

Anoikis-related gene lists from the Genecards database

Gene Sym	Description	Category	Gifts	GC Id	Relevance	GeneCards Link
BRMS1	BRMS1 Tr	Protein Co		38 GC11M097	14.7102	https://www.genecards.org/cgi-l
PTK2	Protein Ty	Protein Co		50 GC08M140	7.287515	https://www.genecards.org/cgi-l
NTRK2	Neurotrop	Protein Co		56 GC09P084	7.26254	https://www.genecards.org/cgi-l
BCL2L11	BCL2 Like	Protein Co		47 GC02P111	6.691599	https://www.genecards.org/cgi-l
SRC	SRC Proto	Protein Co		54 GC20P037	6.184272	https://www.genecards.org/cgi-l
CEACAM6	CEA Cell A	Protein Co		44 GC19P041	6.103184	https://www.genecards.org/cgi-l
CAV1	Caveolin 1	Protein Co		51 GC07P116	5.463298	https://www.genecards.org/cgi-l
AKT1	AKT Serine	Protein Co		56 GC14M104	5.40746	https://www.genecards.org/cgi-l
ITGB1	Integrin S	Protein Co		53 GC10M033	5.002957	https://www.genecards.org/cgi-l
CEACAM5	CEA Cell A	Protein Co		45 GC19P069	4.655791	https://www.genecards.org/cgi-l
EGFR	Epidermal	Protein Co		58 GC07P055	4.615613	https://www.genecards.org/cgi-l
BCL2	BCL2 Apo	Protein Co		53 GC18M063	4.541405	https://www.genecards.org/cgi-l
CASP8	Caspase 8	Protein Co		55 GC02P201	4.488767	https://www.genecards.org/cgi-l
SIK1	Salt Induci	Protein Co		48 GC21M043	4.375074	https://www.genecards.org/cgi-l
PTRH2	Peptidyl-T	Protein Co		45 GC17M059	4.192896	https://www.genecards.org/cgi-l
STAT3	Signal Tran	Protein Co		56 GC17M042	4.140685	https://www.genecards.org/cgi-l
TLE1	TLE Family	Protein Co		47 GC09M082	4.070988	https://www.genecards.org/cgi-l
DAPK2	Death Ass	Protein Co		43 GC15M063	3.988476	https://www.genecards.org/cgi-l
CTNNB1	Catenin Be	Protein Co		56 GC03P041	3.976931	https://www.genecards.org/cgi-l
ZNF304	Zinc Finge	Protein Co		32 GC19P057	3.940119	https://www.genecards.org/cgi-l
MAPK1	Mitogen-/	Protein Co		54 GC22M021	3.734493	https://www.genecards.org/cgi-l
BMF	Bcl2 Modif	Protein Co		40 GC15M040	3.73254	https://www.genecards.org/cgi-l
ITGA5	Integrin S	Protein Co		52 GC12M054	3.677547	https://www.genecards.org/cgi-l
TP53	Tumor Prc	Protein Co		55 GC17M007	3.639736	https://www.genecards.org/cgi-l
MCL1	MCL1 Apo	Protein Co		50 GC01M152	3.579083	https://www.genecards.org/cgi-l
BCL2L1	BCL2 Like	Protein Co		50 GC20M031	3.362039	https://www.genecards.org/cgi-l
CASP3	Caspase 3	Protein Co		52 GC04M184	3.11994	https://www.genecards.org/cgi-l
CDH1	Cadherin 1	Protein Co		52 GC16P068	3.059575	https://www.genecards.org/cgi-l
BAD	BCL2 Asso	Protein Co		47 GC11M096	2.96305	https://www.genecards.org/cgi-l
PIK3CA	Phosphatic	Protein Co		55 GC03P179	2.942048	https://www.genecards.org/cgi-l
PAK1	P21 (RAC1	Protein Co		52 GC11M097	2.93086	https://www.genecards.org/cgi-l
ITGAV	Integrin S	Protein Co		51 GC02P186	2.875284	https://www.genecards.org/cgi-l
FN1	Fibronectin	Protein Co		52 GC02M215	2.821428	https://www.genecards.org/cgi-l
MAPK3	Mitogen-/	Protein Co		51 GC16M037	2.729859	https://www.genecards.org/cgi-l
PTGS2	Prostaglan	Protein Co		51 GC01M186	2.692126	https://www.genecards.org/cgi-l
BAX	BCL2 Asso	Protein Co		52 GC19P048	2.548128	https://www.genecards.org/cgi-l
BCAR1	BCAR1 Sc	Protein Co		46 GC16M075	2.548128	https://www.genecards.org/cgi-l
PTEN	Phosphata	Protein Co		54 GC10P093	2.518463	https://www.genecards.org/cgi-l
ERBB2	Erb-B2 Re	Protein Co		58 GC17P039	2.433978	https://www.genecards.org/cgi-l
ANGPTL4	Angiopoie	Protein Co		47 GC19P008	2.417242	https://www.genecards.org/cgi-l
PDK4	Pyruvate E	Protein Co		46 GC07M095	2.415361	https://www.genecards.org/cgi-l
CYCS	Cytochron	Protein Co		51 GC07M025	2.339439	https://www.genecards.org/cgi-l
BRAF	B-Raf Prot	Protein Co		55 GC07M140	2.335299	https://www.genecards.org/cgi-l
YAP1	Yes1 Asso	Protein Co		50 GC11P102	2.33217	https://www.genecards.org/cgi-l
ANKRD13	Ankyrin Re	Protein Co		34 GC01M070	2.329537	https://www.genecards.org/cgi-l
ITGA2	Integrin S	Protein Co		49 GC05P052	2.298167	https://www.genecards.org/cgi-l
ANXA5	Annexin A	Protein Co		48 GC04M121	2.265912	https://www.genecards.org/cgi-l
BIRC5	Baculovira	Protein Co		48 GC17P078	2.255684	https://www.genecards.org/cgi-l
MTOR	Mechanist	Protein Co		56 GC01M011	2.249703	https://www.genecards.org/cgi-l
TIMP1	TIMP Met	Protein Co		47 GC0XP047	2.24534	https://www.genecards.org/cgi-l
BDNF	Brain Deriv	Protein Co		52 GC11M027	2.221462	https://www.genecards.org/cgi-l
CSPG4	Chondroitin	Protein Co		50 GC15M075	2.195114	https://www.genecards.org/cgi-l
BSG	Basigin (O	Protein Co		47 GC19P000	2.195114	https://www.genecards.org/cgi-l
AKT2	AKT Serine	Protein Co		56 GC19M040	2.182597	https://www.genecards.org/cgi-l
STK11	Serine/Thr	Protein Co		53 GC19P001	2.150353	https://www.genecards.org/cgi-l

IGF1	Insulin Like Protein Co	50	GC12M10	2.147692	https://www.genecards.org/cgi-
IGF1R	Insulin Like Protein Co	57	GC15P098	2.146957	https://www.genecards.org/cgi-
ITGA6	Integrin Su Protein Co	52	GC02P172	2.10977	https://www.genecards.org/cgi-
ILK	Integrin Lin Protein Co	48	GC11P006	2.083155	https://www.genecards.org/cgi-
CFLAR	CASP8 An Protein Co	46	GC02P201	2.083022	https://www.genecards.org/cgi-
RHOA	Ras Homo Protein Co	52	GC03M04	2.068578	https://www.genecards.org/cgi-
HIF1A	Hypoxia In Protein Co	51	GC14P061	2.064971	https://www.genecards.org/cgi-
DAP3	Death Ass Protein Co	42	GC01P155	2.0553	https://www.genecards.org/cgi-
MYBBP1A	MYB Bind Protein Co	41	GC17M00	2.020877	https://www.genecards.org/cgi-
TLE5	TLE Family Protein Co	39	GC19M00	1.998172	https://www.genecards.org/cgi-
ITGA3	Integrin Su Protein Co	51	GC17P050	1.998085	https://www.genecards.org/cgi-
PTK2B	Protein Ty Protein Co	51	GC08P027	1.99505	https://www.genecards.org/cgi-
CCND1	Cyclin D1 Protein Co	55	GC11P069	1.981372	https://www.genecards.org/cgi-
CTTN	Cortactin Protein Co	45	GC11P070	1.981372	https://www.genecards.org/cgi-
CALR	Calreticulir Protein Co	54	GC19P012	1.944715	https://www.genecards.org/cgi-
ATF4	Activating Protein Co	47	GC22P039	1.944715	https://www.genecards.org/cgi-
CDCP1	CUB Dom Protein Co	41	GC03M04	1.931936	https://www.genecards.org/cgi-
PLAUR	Plasminog Protein Co	47	GC19M04	1.907844	https://www.genecards.org/cgi-
SKP2	S-Phase K Protein Co	46	GC05P036	1.907844	https://www.genecards.org/cgi-
CHEK2	Checkpoin Protein Co	56	GC22M02	1.907213	https://www.genecards.org/cgi-
HGF	Hepatocyt Protein Co	54	GC07M08	1.883366	https://www.genecards.org/cgi-
E2F1	E2F Transc Protein Co	45	GC20M03	1.879978	https://www.genecards.org/cgi-
EGF	Epidermal Protein Co	54	GC04P109	1.870717	https://www.genecards.org/cgi-
PIK3CG	Phosphatic Protein Co	50	GC07P106	1.86744	https://www.genecards.org/cgi-
ITGB4	Integrin Su Protein Co	52	GC17P075	1.855637	https://www.genecards.org/cgi-
DAPK1	Death Ass Protein Co	52	GC09P087	1.845545	https://www.genecards.org/cgi-
MAPK8	Mitogen- Protein Co	52	GC10P048	1.839446	https://www.genecards.org/cgi-
PIK3R1	Phosphoin Protein Co	53	GC05P068	1.820627	https://www.genecards.org/cgi-
PIK3R3	Phosphoin Protein Co	45	GC01M04	1.81566	https://www.genecards.org/cgi-
MAP2K1	Mitogen- Protein Co	55	GC15P066	1.79616	https://www.genecards.org/cgi-
CXCL12	C-X-C Mo Protein Co	46	GC10M04	1.77687	https://www.genecards.org/cgi-
LGALS3	Galectin 3 Protein Co	48	GC14P055	1.741451	https://www.genecards.org/cgi-
FBXW7-A	FBXW7 An RNA Gene	15	GC04P152	1.73386	https://www.genecards.org/cgi-
BAK1	BCL2 Anta Protein Co	47	GC06M03	1.730096	https://www.genecards.org/cgi-
ABHD4	Abhydrola Protein Co	41	GC14P033	1.706411	https://www.genecards.org/cgi-
CD44	CD44 Mol Protein Co	50	GC11P035	1.702935	https://www.genecards.org/cgi-
ITGA4	Integrin Su Protein Co	50	GC02P181	1.689653	https://www.genecards.org/cgi-
FADD	Fas Associ Protein Co	48	GC11P070	1.689653	https://www.genecards.org/cgi-
PHLDA2	Pleckstrin Protein Co	39	GC11M00	1.689653	https://www.genecards.org/cgi-
TGFB1	Transform Protein Co	55	GC19M04	1.685504	https://www.genecards.org/cgi-
HMCN1	Hemicentil Protein Co	41	GC01P185	1.685504	https://www.genecards.org/cgi-
MMP2	Matrix Me Protein Co	55	GC16P055	1.672284	https://www.genecards.org/cgi-
CEBPB	CCAAT En Protein Co	45	GC20P050	1.672284	https://www.genecards.org/cgi-
CEMIP	Cell Migra Protein Co	39	GC15P080	1.672284	https://www.genecards.org/cgi-
CDKN3	Cyclin Dep Protein Co	44	GC14P054	1.666558	https://www.genecards.org/cgi-
CBL	Cbl Proto- Protein Co	54	GC11P119	1.654234	https://www.genecards.org/cgi-
CASP9	Caspase 9 Protein Co	49	GC01M01	1.654234	https://www.genecards.org/cgi-
SFN	Stratifin Protein Co	48	GC01P028	1.654234	https://www.genecards.org/cgi-
MTDH	Metadheri Protein Co	43	GC08P097	1.654234	https://www.genecards.org/cgi-
PRKCA	Protein Kir Protein Co	53	GC17P066	1.635414	https://www.genecards.org/cgi-
TNFRSF10	TNF Rece Protein Co	52	GC08M02	1.635414	https://www.genecards.org/cgi-
CXCL8	C-X-C Mo Protein Co	44	GC04P073	1.635414	https://www.genecards.org/cgi-
MIR200C	MicroRNA RNA Gene	26	GC12P022	1.635414	https://www.genecards.org/cgi-
AR	Androgen Protein Co	54	GC0XP067	1.618418	https://www.genecards.org/cgi-
CDKN2A	Cyclin Dep Protein Co	52	GC09M02	1.615718	https://www.genecards.org/cgi-
CPT1A	Carnitine F Protein Co	51	GC11M06	1.615718	https://www.genecards.org/cgi-
PIK3CB	Phosphatic Protein Co	50	GC03M13	1.615718	https://www.genecards.org/cgi-
CLDN1	Claudin 1 Protein Co	48	GC03M19	1.615718	https://www.genecards.org/cgi-

MIR204	MicroRNA RNA Gene	25	GC09M070	1.615718	https://www.genecards.org/cgi-
MIR26A1	MicroRNA RNA Gene	23	GC03P037	1.615718	https://www.genecards.org/cgi-
CDKN1A	Cyclin Dep Protein Co	51	GC06P087	1.595009	https://www.genecards.org/cgi-
CDKN1B	Cyclin Dep Protein Co	50	GC12P022	1.595009	https://www.genecards.org/cgi-
KLF12	KLF Transc Protein Co	40	GC13M075	1.595009	https://www.genecards.org/cgi-
NTRK1	Neurotrop Protein Co	55	GC01P156	1.573605	https://www.genecards.org/cgi-
PLAU	Plasminog Protein Co	55	GC10P073	1.573115	https://www.genecards.org/cgi-
MYC	MYC Protc Protein Co	54	GC08P127	1.573115	https://www.genecards.org/cgi-
SMAD4	SMAD Fan Protein Co	54	GC18P051	1.573115	https://www.genecards.org/cgi-
PLK1	Polo Like 1 Protein Co	53	GC16P024	1.573115	https://www.genecards.org/cgi-
MUC1	Mucin 1, C Protein Co	51	GC01M155	1.573115	https://www.genecards.org/cgi-
LGALS1	Galectin 1 Protein Co	45	GC22P037	1.573115	https://www.genecards.org/cgi-
PYCARD	PYD And C Protein Co	44	GC16M035	1.573115	https://www.genecards.org/cgi-
SESN2	Sestrin 2 Protein Co	40	GC01P028	1.573115	https://www.genecards.org/cgi-
ITGB3	Integrin S1 Protein Co	55	GC17P058	1.568464	https://www.genecards.org/cgi-
KRAS	KRAS Protc Protein Co	54	GC12M025	1.568464	https://www.genecards.org/cgi-
THBS1	Thrombos Protein Co	48	GC15P039	1.549803	https://www.genecards.org/cgi-
BID	BH3 Intera Protein Co	47	GC22M015	1.549803	https://www.genecards.org/cgi-
HRAS	HRas Protc Protein Co	55	GC11M005	1.535089	https://www.genecards.org/cgi-
CDK11B	Cyclin Dep Protein Co	43	GC01M005	1.524758	https://www.genecards.org/cgi-
CDK11A	Cyclin Dep Protein Co	41	GC01M005	1.524758	https://www.genecards.org/cgi-
XIAP	X-Linked I Protein Co	54	GC0XP123	1.518128	https://www.genecards.org/cgi-
PPARG	Peroxisom Protein Co	55	GC03P012	1.497523	https://www.genecards.org/cgi-
IL6	Interleukin Protein Co	53	GC07P022	1.497523	https://www.genecards.org/cgi-
MIR145	MicroRNA RNA Gene	25	GC05P149	1.497523	https://www.genecards.org/cgi-
CCR7	C-C Motif Protein Co	47	GC17M045	1.467398	https://www.genecards.org/cgi-
MSLN	Mesotheli Protein Co	45	GC16P012	1.467398	https://www.genecards.org/cgi-
RAC1	Rac Family Protein Co	51	GC07P006	1.461561	https://www.genecards.org/cgi-
GRHL2	Grainyhea Protein Co	43	GC08P101	1.461561	https://www.genecards.org/cgi-
BIRC3	Baculovira Protein Co	48	GC11P102	1.448279	https://www.genecards.org/cgi-
NOTCH1	Notch Rec Protein Co	55	GC09M135	1.438149	https://www.genecards.org/cgi-
RHOG	Ras Homo Protein Co	43	GC11M005	1.436139	https://www.genecards.org/cgi-
CCAR2	Cell Cycle Protein Co	39	GC08P022	1.436139	https://www.genecards.org/cgi-
NQO1	NAD(P)H C Protein Co	50	GC16M065	1.433205	https://www.genecards.org/cgi-
MMP13	Matrix Me Protein Co	54	GC11M105	1.398545	https://www.genecards.org/cgi-
FAS	Fas Cell Su Protein Co	53	GC10P093	1.395647	https://www.genecards.org/cgi-
MTA1	Metastasis Protein Co	46	GC14P105	1.395647	https://www.genecards.org/cgi-
MYO5A	Myosin VA Protein Co	47	GC15M120	1.392646	https://www.genecards.org/cgi-
EDA2R	Ectodyspla Protein Co	45	GC0XM060	1.392646	https://www.genecards.org/cgi-
CCN6	Cellular Cc Protein Co	43	GC06P112	1.392646	https://www.genecards.org/cgi-
MMP9	Matrix Me Protein Co	56	GC20P046	1.374343	https://www.genecards.org/cgi-
ABL1	ABL Proto Protein Co	55	GC09P130	1.374343	https://www.genecards.org/cgi-
MAPK11	Mitogen-1 Protein Co	51	GC22M050	1.374343	https://www.genecards.org/cgi-
SOD2	Superoxide Protein Co	51	GC06M155	1.374343	https://www.genecards.org/cgi-
PTH1H	Parathyroi Protein Co	48	GC12M025	1.370602	https://www.genecards.org/cgi-
PDGFB	Platelet De Protein Co	53	GC22M060	1.353635	https://www.genecards.org/cgi-
GLI2	GLI Family Protein Co	51	GC02P120	1.353635	https://www.genecards.org/cgi-
EZH2	Enhancer C Protein Co	56	GC07M145	1.352577	https://www.genecards.org/cgi-
RIPK1	Receptor I Protein Co	51	GC06P003	1.351373	https://www.genecards.org/cgi-
CXCR4	C-X-C Mo Protein Co	55	GC02M130	1.343367	https://www.genecards.org/cgi-
HMGA1	High Mobi Protein Co	48	GC06P087	1.331741	https://www.genecards.org/cgi-
SIK2	Salt Induci Protein Co	48	GC11P111	1.331741	https://www.genecards.org/cgi-
TNFSF10	TNF Super Protein Co	47	GC03M175	1.331741	https://www.genecards.org/cgi-
ANGPTL2	Angiopoie Protein Co	40	GC09M125	1.313242	https://www.genecards.org/cgi-
S100A4	S100 Calci Protein Co	48	GC01M155	1.308429	https://www.genecards.org/cgi-
NTF3	Neurotrop Protein Co	47	GC12P022	1.308429	https://www.genecards.org/cgi-
ETV4	ETS Varian Protein Co	45	GC17M045	1.308429	https://www.genecards.org/cgi-
MIR21	MicroRNA RNA Gene	26	GC17P059	1.308429	https://www.genecards.org/cgi-

MIR124-1	MicroRNA RNA Gene	21	GC08M009	1.308429	https://www.genecards.org/cgi-
HTRA1	HtrA Serin Protein Co	48	GC10P122	1.283384	https://www.genecards.org/cgi-
LATS1	Large Tum Protein Co	46	GC06M149	1.283384	https://www.genecards.org/cgi-
CEACAM3	CEA Cell A Protein Co	45	GC19P041	1.283384	https://www.genecards.org/cgi-
EIF2AK3	Eukaryotic Protein Co	51	GC02M088	1.280375	https://www.genecards.org/cgi-
LAMC2	Laminin S α Protein Co	50	GC01P183	1.280375	https://www.genecards.org/cgi-
LAMA3	Laminin S α Protein Co	48	GC18P023	1.280375	https://www.genecards.org/cgi-
LAMB3	Laminin S α Protein Co	48	GC01M209	1.280375	https://www.genecards.org/cgi-
CDH2	Cadherin 2 Protein Co	55	GC18M027	1.260679	https://www.genecards.org/cgi-
CSNK2A1	Casein Kin Protein Co	53	GC20M000	1.260679	https://www.genecards.org/cgi-
EDIL3	EGF Like R Protein Co	43	GC05M083	1.260679	https://www.genecards.org/cgi-
ZEB2	Zinc Finge Protein Co	50	GC02M144	1.256149	https://www.genecards.org/cgi-
TLN1	Talin 1 Protein Co	44	GC09M039	1.256149	https://www.genecards.org/cgi-
EPHA2	EPH Recep Protein Co	56	GC01M016	1.239971	https://www.genecards.org/cgi-
SIRT3	Sirtuin 3 Protein Co	50	GC11M000	1.239971	https://www.genecards.org/cgi-
OLFM3	Olfactome Protein Co	40	GC01M101	1.239971	https://www.genecards.org/cgi-
CLU	Clusterin Protein Co	50	GC08M027	1.226024	https://www.genecards.org/cgi-
SPINK1	Serine Pec Protein Co	44	GC05M147	1.226024	https://www.genecards.org/cgi-
CPEB2	Cytoplasm Protein Co	36	GC04P018	1.226024	https://www.genecards.org/cgi-
NAT1	N-Acetyltr Protein Co	45	GC08P018	1.218076	https://www.genecards.org/cgi-
TSG101	Tumor Sus Protein Co	45	GC11M018	1.218076	https://www.genecards.org/cgi-
MIR200A	MicroRNA RNA Gene	22	GC01P004	1.218076	https://www.genecards.org/cgi-
MIR6744	MicroRNA RNA Gene	9	GC11P001	1.218076	https://www.genecards.org/cgi-
SERPINA1	Serpin Fan Protein Co	51	GC14M094	1.212177	https://www.genecards.org/cgi-
AKT3	AKT Serine Protein Co	57	GC01M243	1.194765	https://www.genecards.org/cgi-
RELA	RELA Prot Protein Co	54	GC11M069	1.194765	https://www.genecards.org/cgi-
TNFRSF1A	TNF Recep Protein Co	52	GC12M006	1.194765	https://www.genecards.org/cgi-
FASLG	Fas Ligand Protein Co	50	GC01P172	1.194765	https://www.genecards.org/cgi-
AFP	Alpha Fetc Protein Co	48	GC04P073	1.194765	https://www.genecards.org/cgi-
ITGA8	Integrin S α Protein Co	48	GC10M019	1.194765	https://www.genecards.org/cgi-
NOX4	NADPH O: Protein Co	47	GC11M089	1.194765	https://www.genecards.org/cgi-
PBK	PDZ Bindir Protein Co	47	GC08M027	1.194765	https://www.genecards.org/cgi-
SATB1	SATB Horr Protein Co	47	GC03M022	1.194765	https://www.genecards.org/cgi-
CD63	CD63 Mol Protein Co	45	GC12M059	1.194765	https://www.genecards.org/cgi-
EEF1A1	Eukaryotic Protein Co	45	GC06M073	1.194765	https://www.genecards.org/cgi-
LTB4R2	Leukotrien Protein Co	45	GC14P033	1.194765	https://www.genecards.org/cgi-
MAVS	Mitochonc Protein Co	41	GC20P004	1.194765	https://www.genecards.org/cgi-
HRC	Histidine F Protein Co	39	GC19M049	1.194765	https://www.genecards.org/cgi-
CCN2	Cellular Cc Protein Co	48	GC06M131	1.191831	https://www.genecards.org/cgi-
RHOB	Ras Homo Protein Co	47	GC02P020	1.191831	https://www.genecards.org/cgi-
PPP1R13B	Protein Ph Protein Co	40	GC14M101	1.191831	https://www.genecards.org/cgi-
PLG	Plasminog Protein Co	52	GC06P160	1.185631	https://www.genecards.org/cgi-
MET	MET Proto Protein Co	56	GC07P116	1.184292	https://www.genecards.org/cgi-
RAF1	Raf-1 Prot Protein Co	57	GC03M012	1.16972	https://www.genecards.org/cgi-
PARP1	Poly(ADP- Protein Co	53	GC01M226	1.16972	https://www.genecards.org/cgi-
PRKCQ	Protein Kir Protein Co	51	GC10M006	1.16972	https://www.genecards.org/cgi-
BRCA2	BRCA2 DN Protein Co	50	GC13P032	1.16972	https://www.genecards.org/cgi-
RB1	RB Transcr Protein Co	50	GC13P048	1.16972	https://www.genecards.org/cgi-
SP1	Sp1 Transc Protein Co	49	GC12P053	1.16972	https://www.genecards.org/cgi-
HAVCR2	Hepatitis F Protein Co	48	GC05M157	1.16972	https://www.genecards.org/cgi-
DOCK1	Dedicator Protein Co	47	GC10P126	1.16972	https://www.genecards.org/cgi-
VTN	Vitronectir Protein Co	47	GC17M044	1.16972	https://www.genecards.org/cgi-
INHBB	Inhibin Sul Protein Co	45	GC02P123	1.16972	https://www.genecards.org/cgi-
PDCD4	Programm Protein Co	45	GC10P110	1.16972	https://www.genecards.org/cgi-
PRPF4B	Pre-MRN Protein Co	44	GC06P004	1.16972	https://www.genecards.org/cgi-
RANBP9	RAN Bindir Protein Co	44	GC06M013	1.16972	https://www.genecards.org/cgi-
SESN1	Sestrin 1 Protein Co	43	GC06M108	1.16972	https://www.genecards.org/cgi-
SESN3	Sestrin 3 Protein Co	41	GC11M097	1.16972	https://www.genecards.org/cgi-

CD24	CD24 Mol Protein Co	40	GC06M106	1.16972	https://www.genecards.org/cgi-
ZBTB7A	Zinc Finge Protein Co	40	GC19M006	1.16972	https://www.genecards.org/cgi-
MIR141	MicroRNA RNA Gene	23	GC12P022	1.16972	https://www.genecards.org/cgi-
ELANE	Elastase, N Protein Co	53	GC19P003	1.151272	https://www.genecards.org/cgi-
KDR	Kinase Inse Protein Co	56	GC04M059	1.142485	https://www.genecards.org/cgi-
MDM2	MDM2 Prc Protein Co	55	GC12P068	1.142485	https://www.genecards.org/cgi-
NFE2L2	NFE2 Like Protein Co	53	GC02M177	1.142485	https://www.genecards.org/cgi-
ZEB1	Zinc Finge Protein Co	51	GC10P031	1.142485	https://www.genecards.org/cgi-
KL	Klotho Protein Co	50	GC13P033	1.142485	https://www.genecards.org/cgi-
PRKCI	Protein Kir Protein Co	50	GC03P170	1.142485	https://www.genecards.org/cgi-
CRYAB	Crystallin A Protein Co	48	GC11M111	1.142485	https://www.genecards.org/cgi-
FGF2	Fibroblast Protein Co	48	GC04P122	1.142485	https://www.genecards.org/cgi-
HK2	Hexokinas Protein Co	48	GC02P074	1.142485	https://www.genecards.org/cgi-
LTF	Lactotrans Protein Co	48	GC03M046	1.142485	https://www.genecards.org/cgi-
IQGAP1	IQ Motif C Protein Co	46	GC15P090	1.142485	https://www.genecards.org/cgi-
MGAT5	Alpha-1,6 Protein Co	44	GC02P134	1.142485	https://www.genecards.org/cgi-
SDCBP	Syndecan Protein Co	44	GC08P058	1.142485	https://www.genecards.org/cgi-
ABHD2	Abhydrola Protein Co	42	GC15P089	1.142485	https://www.genecards.org/cgi-
SPIB	Spi-B Tran Protein Co	41	GC19P050	1.142485	https://www.genecards.org/cgi-
TRIM31	Tripartite P Protein Co	40	GC06M069	1.142485	https://www.genecards.org/cgi-
MIR1827	MicroRNA RNA Gene	13	GC12P100	1.142485	https://www.genecards.org/cgi-
PDGFRB	Platelet De Protein Co	56	GC05M150	1.11236	https://www.genecards.org/cgi-
PLAT	Plasminog Protein Co	54	GC08M042	1.11236	https://www.genecards.org/cgi-
TLR3	Toll Like R Protein Co	54	GC04P186	1.11236	https://www.genecards.org/cgi-
NRAS	NRAS Prot Protein Co	53	GC01M114	1.11236	https://www.genecards.org/cgi-
ROCK1	Rho Assoc Protein Co	52	GC18M020	1.11236	https://www.genecards.org/cgi-
PAK4	P21 (RAC1 Protein Co	51	GC19P039	1.11236	https://www.genecards.org/cgi-
VEGFA	Vascular E Protein Co	51	GC06P043	1.11236	https://www.genecards.org/cgi-
CASP10	Caspase 10 Protein Co	50	GC02P201	1.11236	https://www.genecards.org/cgi-
PIN1	Peptidylpr Protein Co	50	GC19P009	1.11236	https://www.genecards.org/cgi-
IL1RAP	Interleukin Protein Co	48	GC03P190	1.11236	https://www.genecards.org/cgi-
UBE2C	Ubiquitin C Protein Co	48	GC20P045	1.11236	https://www.genecards.org/cgi-
YWHAZ	Tyrosine 3 Protein Co	48	GC08M100	1.11236	https://www.genecards.org/cgi-
TWIST1	Twist Fami Protein Co	47	GC07M019	1.11236	https://www.genecards.org/cgi-
BMP6	Bone Morp Protein Co	46	GC06P007	1.11236	https://www.genecards.org/cgi-
BNIP3L	BCL2 Inter Protein Co	45	GC08P026	1.11236	https://www.genecards.org/cgi-
ELK1	ETS Transc Protein Co	45	GC0XM047	1.11236	https://www.genecards.org/cgi-
KDM3A	Lysine Der Protein Co	44	GC02P086	1.11236	https://www.genecards.org/cgi-
PRDX4	Peroxiredc Protein Co	44	GC0XP023	1.11236	https://www.genecards.org/cgi-
BNIP3	BCL2 Inter Protein Co	43	GC10M137	1.11236	https://www.genecards.org/cgi-
LMO3	LIM Doma Protein Co	41	GC12M016	1.11236	https://www.genecards.org/cgi-
ZNF32	Zinc Finge Protein Co	36	GC10M043	1.11236	https://www.genecards.org/cgi-
MIR200B	MicroRNA RNA Gene	23	GC01P001	1.11236	https://www.genecards.org/cgi-
MIR525	MicroRNA RNA Gene	19	GC19P053	1.11236	https://www.genecards.org/cgi-
MIR363	MicroRNA RNA Gene	18	GC0XM134	1.11236	https://www.genecards.org/cgi-
TUBB3	Tubulin Be Protein Co	51	GC16P091	1.098414	https://www.genecards.org/cgi-
HSP90B1	Heat Shoc Protein Co	50	GC12P103	1.098414	https://www.genecards.org/cgi-
SLC2A1	Solute Car Protein Co	56	GC01M042	1.078167	https://www.genecards.org/cgi-
HMOX1	Heme Oxy Protein Co	55	GC22P035	1.078167	https://www.genecards.org/cgi-
PTPN11	Protein Ty Protein Co	55	GC12P112	1.078167	https://www.genecards.org/cgi-
PRKACA	Protein Kir Protein Co	54	GC19M014	1.078167	https://www.genecards.org/cgi-
PAK3	P21 (RAC1 Protein Co	53	GC0XP110	1.078167	https://www.genecards.org/cgi-
CD36	CD36 Mol Protein Co	52	GC07P080	1.078167	https://www.genecards.org/cgi-
PIK3R2	Phosphoin Protein Co	52	GC19P018	1.078167	https://www.genecards.org/cgi-
PPP2CA	Protein Ph Protein Co	52	GC05M134	1.078167	https://www.genecards.org/cgi-
CASP6	Caspase 6 Protein Co	51	GC04M109	1.078167	https://www.genecards.org/cgi-
CDH3	Cadherin 3 Protein Co	50	GC16P068	1.078167	https://www.genecards.org/cgi-
EEF2K	Eukaryotic Protein Co	50	GC16P022	1.078167	https://www.genecards.org/cgi-

LRP1	LDL Recep Protein Co	50	GC12P057	1.078167	https://www.genecards.org/cgi-
PAK2	P21 (RAC1 Protein Co	50	GC03P196	1.078167	https://www.genecards.org/cgi-
PTK6	Protein Ty Protein Co	50	GC20M063	1.078167	https://www.genecards.org/cgi-
LPAR1	Lysophosph Protein Co	49	GC09M110	1.078167	https://www.genecards.org/cgi-
TCF7L2	Transcripti Protein Co	49	GC10P112	1.078167	https://www.genecards.org/cgi-
CEACAM1	CEA Cell A Protein Co	48	GC19M042	1.078167	https://www.genecards.org/cgi-
GDF2	Growth Di Protein Co	47	GC10P047	1.078167	https://www.genecards.org/cgi-
GLO1	Glyoxalase Protein Co	47	GC06M069	1.078167	https://www.genecards.org/cgi-
IL17A	Interleukin Protein Co	47	GC06P052	1.078167	https://www.genecards.org/cgi-
RBL2	RB Transcr Protein Co	47	GC16P053	1.078167	https://www.genecards.org/cgi-
SIRPA	Signal Reg Protein Co	47	GC20P001	1.078167	https://www.genecards.org/cgi-
TRAF2	TNF Receç Protein Co	47	GC09P136	1.078167	https://www.genecards.org/cgi-
ADCY10	Adenylate Protein Co	46	GC01M167	1.078167	https://www.genecards.org/cgi-
VPS37A	VPS37A Su Protein Co	45	GC08P017	1.078167	https://www.genecards.org/cgi-
TNFRSF12	TNF Receç Protein Co	44	GC16P003	1.078167	https://www.genecards.org/cgi-
APOBEC3	Apolipoprotein Protein Co	43	GC22P041	1.078167	https://www.genecards.org/cgi-
BAG1	BAG Coch Protein Co	43	GC09M033	1.078167	https://www.genecards.org/cgi-
COL13A1	Collagen T Protein Co	43	GC10P069	1.078167	https://www.genecards.org/cgi-
MXN1	Motor Neu Protein Co	43	GC07M156	1.078167	https://www.genecards.org/cgi-
RAD9A	RAD9 Che Protein Co	42	GC11P070	1.078167	https://www.genecards.org/cgi-
IFI27	Interferon Protein Co	40	GC14P094	1.078167	https://www.genecards.org/cgi-
MEGF11	Multiple E Protein Co	40	GC15M065	1.078167	https://www.genecards.org/cgi-
ITPRIP	Inositol 1,4 Protein Co	39	GC10M104	1.078167	https://www.genecards.org/cgi-
BCL2L15	BCL2 Like Protein Co	34	GC01M113	1.078167	https://www.genecards.org/cgi-
SNAI2	Snail Famil Protein Co	48	GC08M048	1.050075	https://www.genecards.org/cgi-
PTPN1	Protein Ty Protein Co	54	GC20P050	1.037607	https://www.genecards.org/cgi-
NOTCH3	Notch Rec Protein Co	53	GC19M019	1.037607	https://www.genecards.org/cgi-
GLUD1	Glutamate Protein Co	52	GC10M087	1.037607	https://www.genecards.org/cgi-
SIRT1	Sirtuin 1 Protein Co	52	GC10P067	1.037607	https://www.genecards.org/cgi-
FASN	Fatty Acid Protein Co	51	GC17M082	1.037607	https://www.genecards.org/cgi-
MYH9	Myosin He Protein Co	51	GC22M036	1.037607	https://www.genecards.org/cgi-
RPS6KB1	Ribosomal Protein Co	51	GC17P059	1.037607	https://www.genecards.org/cgi-
TPM1	Tropomyo Protein Co	51	GC15P123	1.037607	https://www.genecards.org/cgi-
PPP2R1A	Protein Ph Protein Co	50	GC19P070	1.037607	https://www.genecards.org/cgi-
COL4A2	Collagen T Protein Co	49	GC13P110	1.037607	https://www.genecards.org/cgi-
CTNND1	Catenin D Protein Co	48	GC11P058	1.037607	https://www.genecards.org/cgi-
CD151	CD151 Mc Protein Co	47	GC11P001	1.037607	https://www.genecards.org/cgi-
MMP11	Matrix Me Protein Co	47	GC22P023	1.037607	https://www.genecards.org/cgi-
ARHGEF7	Rho Guani Protein Co	45	GC13P111	1.037607	https://www.genecards.org/cgi-
PPP2R2A	Protein Ph Protein Co	45	GC08P026	1.037607	https://www.genecards.org/cgi-
SEMA7A	Semaphor Protein Co	45	GC15M074	1.037607	https://www.genecards.org/cgi-
PPP2R5A	Protein Ph Protein Co	43	GC01P212	1.037607	https://www.genecards.org/cgi-
BST2	Bone Marr Protein Co	42	GC19M017	1.037607	https://www.genecards.org/cgi-
CCN1	Cellular Cc Protein Co	41	GC01P085	1.037607	https://www.genecards.org/cgi-
PPP2R2D	Protein Ph Protein Co	37	GC10P131	1.037607	https://www.genecards.org/cgi-
CCDC178	Coiled-Co Protein Co	31	GC18M033	1.037607	https://www.genecards.org/cgi-
MIR10A	MicroRNA RNA Gene	23	GC17M048	1.037607	https://www.genecards.org/cgi-
MIR30B	MicroRNA RNA Gene	23	GC08M134	1.037607	https://www.genecards.org/cgi-
MIR30C1	MicroRNA RNA Gene	23	GC01P040	1.037607	https://www.genecards.org/cgi-
SHC1	SHC Adap Protein Co	46	GC01M154	1.016699	https://www.genecards.org/cgi-
BUB1	BUB1 Mitc Protein Co	51	GC02M110	0.984749	https://www.genecards.org/cgi-
CDC25C	Cell Divisic Protein Co	50	GC05M138	0.984749	https://www.genecards.org/cgi-
CDK1	Cyclin Dep Protein Co	50	GC10P060	0.984749	https://www.genecards.org/cgi-
ITGB5	Integrin Su Protein Co	50	GC03M124	0.984749	https://www.genecards.org/cgi-
SETD2	SET Doma Protein Co	50	GC03M047	0.984749	https://www.genecards.org/cgi-
BUB3	BUB3 Mitc Protein Co	49	GC10P123	0.984749	https://www.genecards.org/cgi-
FER	FER Tyrosi Protein Co	48	GC05P108	0.984749	https://www.genecards.org/cgi-
TP73	Tumor Prc Protein Co	48	GC01P003	0.984749	https://www.genecards.org/cgi-

SLCO1B3	Solute Car Protein Co	47	GC12P020	0.984749	https://www.genecards.org/cgi-
TDGF1	Teratocarc Protein Co	47	GC03P047	0.984749	https://www.genecards.org/cgi-
DLG1	Discs Larg Protein Co	46	GC03M197	0.984749	https://www.genecards.org/cgi-
EDAR	Ectodyspla Protein Co	46	GC02M108	0.984749	https://www.genecards.org/cgi-
MAD2L1	Mitotic Arr Protein Co	46	GC04M120	0.984749	https://www.genecards.org/cgi-
BCL2L2	BCL2 Like Protein Co	45	GC14P033	0.984749	https://www.genecards.org/cgi-
PDCD6IP	Programmed Protein Co	45	GC03P033	0.984749	https://www.genecards.org/cgi-
SH3GLB1	SH3 Domai Protein Co	44	GC01P086	0.984749	https://www.genecards.org/cgi-
SCRIB	Scribble PI Protein Co	42	GC08M144	0.984749	https://www.genecards.org/cgi-
DYNLL2	Dynein Lig Protein Co	40	GC17P058	0.984749	https://www.genecards.org/cgi-
TSC2	TSC Comp Protein Co	51	GC16P012	0.958522	https://www.genecards.org/cgi-
BAG4	BAG Coch Protein Co	41	GC08P038	0.920355	https://www.genecards.org/cgi-
MAP3K7	Mitogen- γ Protein Co	53	GC06M090	0.917962	https://www.genecards.org/cgi-
F10	Coagulatic Protein Co	53	GC13P113	0.857139	https://www.genecards.org/cgi-
F3	Coagulatic Protein Co	48	GC01M094	0.857139	https://www.genecards.org/cgi-
ADAMTSL	ADAMTS L Protein Co	45	GC09P017	0.857139	https://www.genecards.org/cgi-
SERPINB1	Serpin Fan Protein Co	43	GC06M002	0.857139	https://www.genecards.org/cgi-
MIR181A1	MicroRNA RNA Gene	20	GC01M198	0.857139	https://www.genecards.org/cgi-
MAP3K1	Mitogen- γ Protein Co	52	GC05P056	0.83795	https://www.genecards.org/cgi-
CTBP1	C-Terminai Protein Co	49	GC04M007	0.83795	https://www.genecards.org/cgi-
CEACAM4	CEA Cell A Protein Co	37	GC19M067	0.803757	https://www.genecards.org/cgi-
PXN	Paxillin Protein Co	47	GC12M120	0.791615	https://www.genecards.org/cgi-
MALAT1	Metastasis RNA Gene	26	GC11P070	0.787873	https://www.genecards.org/cgi-
GSTP1	Glutathion Protein Co	53	GC11P067	0.763197	https://www.genecards.org/cgi-
PRDX1	Peroxiredc Protein Co	52	GC01M049	0.763197	https://www.genecards.org/cgi-
IKBKKG	Inhibitor C Protein Co	51	GC0XP154	0.737493	https://www.genecards.org/cgi-
TFDP1	Transcripti Protein Co	45	GC13P113	0.737493	https://www.genecards.org/cgi-
CRYBA1	Crystallin E Protein Co	41	GC17P029	0.737493	https://www.genecards.org/cgi-
SERPINE1	Serpin Fan Protein Co	52	GC07P101	0.730513	https://www.genecards.org/cgi-
FOXO3	Forkhead I Protein Co	48	GC06P108	0.729289	https://www.genecards.org/cgi-
ACTG1	Actin Gam Protein Co	51	GC17M087	0.710339	https://www.genecards.org/cgi-
ARHGDI A	Rho GDP I Protein Co	49	GC17M087	0.710339	https://www.genecards.org/cgi-
EZR	Ezrin Protein Co	48	GC06M158	0.710339	https://www.genecards.org/cgi-
SLC39A6	Solute Car Protein Co	42	GC18M036	0.710339	https://www.genecards.org/cgi-
BIN1	Bridging Ir Protein Co	48	GC02M127	0.700655	https://www.genecards.org/cgi-
TIAM1	TIAM Rac1 Protein Co	47	GC21M037	0.700655	https://www.genecards.org/cgi-
PDPK1	3-Phospho Protein Co	51	GC16P002	0.69632	https://www.genecards.org/cgi-
SMAD7	SMAD Fan Protein Co	48	GC18M048	0.673421	https://www.genecards.org/cgi-
NTRK3	Neurotrop Protein Co	55	GC15M087	0.643296	https://www.genecards.org/cgi-
RHOC	Ras Homo Protein Co	44	GC01M112	0.643296	https://www.genecards.org/cgi-
CASP2	Caspase 2 Protein Co	50	GC07P148	0.635348	https://www.genecards.org/cgi-
TNC	Tenascin C Protein Co	52	GC09M119	0.612036	https://www.genecards.org/cgi-
IRF6	Interferon Protein Co	45	GC01M209	0.612036	https://www.genecards.org/cgi-
HOTAIR	HOX Trans RNA Gene	26	GC12M059	0.609103	https://www.genecards.org/cgi-
GNE	Glucosami Protein Co	44	GC09M036	0.586991	https://www.genecards.org/cgi-
XAF1	XIAP Assoi Protein Co	41	GC17P006	0.586991	https://www.genecards.org/cgi-
SFRP1	Secreted F Protein Co	47	GC08M047	0.582729	https://www.genecards.org/cgi-
MAP2K2	Mitogen- γ Protein Co	56	GC19M004	0.568543	https://www.genecards.org/cgi-
CSK	C-Terminai Protein Co	50	GC15P074	0.568543	https://www.genecards.org/cgi-
PIK3C2B	Phosphatic Protein Co	49	GC01M204	0.568543	https://www.genecards.org/cgi-
TAGLN	Transgelin Protein Co	46	GC11P117	0.568543	https://www.genecards.org/cgi-
ENDOG	Endonucle Protein Co	45	GC09P128	0.568543	https://www.genecards.org/cgi-
FOXC2	Forkhead I Protein Co	45	GC16P086	0.568543	https://www.genecards.org/cgi-
RACK1	Receptor F Protein Co	45	GC05M187	0.568543	https://www.genecards.org/cgi-
ARHGDI B	Rho GDP I Protein Co	44	GC12M014	0.568543	https://www.genecards.org/cgi-
FBLIM1	Filamin Bir Protein Co	40	GC01P015	0.568543	https://www.genecards.org/cgi-
CCDC80	Coiled-Co Protein Co	39	GC03M112	0.568543	https://www.genecards.org/cgi-
PRKD1	Protein Kir Protein Co	52	GC14M029	0.559756	https://www.genecards.org/cgi-

LDHA	Lactate De Protein Co	54	GC11P018	0.529631	https://www.genecards.org/cgi-
ANXA2	Annexin A Protein Co	51	GC15M060	0.529631	https://www.genecards.org/cgi-
SPP1	Secreted F Protein Co	49	GC04P087	0.529631	https://www.genecards.org/cgi-
SMARCE1	SWI/SNF F Protein Co	47	GC17M040	0.529631	https://www.genecards.org/cgi-
QSOX1	Quiescin S Protein Co	41	GC01P180	0.529631	https://www.genecards.org/cgi-
RBFOX2	RNA Bindi Protein Co	41	GC22M035	0.529631	https://www.genecards.org/cgi-
RPS6KA3	Ribosomal Protein Co	55	GC0XM020	0.495438	https://www.genecards.org/cgi-
CDC42	Cell Divisic Protein Co	53	GC01P022	0.495438	https://www.genecards.org/cgi-
MAOA	Monoamir Protein Co	51	GC0XP043	0.495438	https://www.genecards.org/cgi-
PIP5K1C	Phosphatic Protein Co	51	GC19M000	0.495438	https://www.genecards.org/cgi-
ATF2	Activating Protein Co	50	GC02M175	0.495438	https://www.genecards.org/cgi-
JUP	Junction P Protein Co	50	GC17M041	0.495438	https://www.genecards.org/cgi-
NDRG1	N-Myc Dc Protein Co	48	GC08M135	0.495438	https://www.genecards.org/cgi-
NKX2-1	NK2 Home Protein Co	48	GC14M030	0.495438	https://www.genecards.org/cgi-
OCLN	Occludin Protein Co	47	GC05P069	0.495438	https://www.genecards.org/cgi-
CRABP2	Cellular Re Protein Co	46	GC01M150	0.495438	https://www.genecards.org/cgi-
ID2	Inhibitor C Protein Co	46	GC02P008	0.495438	https://www.genecards.org/cgi-
CEACAM8	CEA Cell A Protein Co	41	GC19M042	0.495438	https://www.genecards.org/cgi-
PITPNC1	Phosphatic Protein Co	38	GC17P067	0.495438	https://www.genecards.org/cgi-
AFAP1L1	Actin Filan Protein Co	37	GC05P149	0.495438	https://www.genecards.org/cgi-
INSR	Insulin Rec Protein Co	56	GC19M005	0.454879	https://www.genecards.org/cgi-
HSPB1	Heat Shoc Protein Co	54	GC07P076	0.454879	https://www.genecards.org/cgi-
NGF	Nerve Gro Protein Co	54	GC01M115	0.454879	https://www.genecards.org/cgi-
PCNA	Proliferatir Protein Co	53	GC20M005	0.454879	https://www.genecards.org/cgi-
GSK3B	Glycogen I Protein Co	52	GC03M115	0.454879	https://www.genecards.org/cgi-
TP63	Tumor Prc Protein Co	50	GC03P189	0.454879	https://www.genecards.org/cgi-
KRT14	Keratin 14 Protein Co	49	GC17M041	0.454879	https://www.genecards.org/cgi-
SPHK1	Sphingosir Protein Co	49	GC17P076	0.454879	https://www.genecards.org/cgi-
CTNNA1	Catenin Al Protein Co	48	GC05P138	0.454879	https://www.genecards.org/cgi-
EHMT2	Euchroma Protein Co	48	GC06M035	0.454879	https://www.genecards.org/cgi-
OGT	O-Linked I Protein Co	47	GC0XP071	0.454879	https://www.genecards.org/cgi-
RAC3	Rac Family Protein Co	47	GC17P082	0.454879	https://www.genecards.org/cgi-
SIRT6	Sirtuin 6 Protein Co	47	GC19M004	0.454879	https://www.genecards.org/cgi-
ACP1	Acid Phosj Protein Co	45	GC02P000	0.454879	https://www.genecards.org/cgi-
FOXA1	Forkhead I Protein Co	45	GC14M035	0.454879	https://www.genecards.org/cgi-
STK38	Serine/Thr Protein Co	45	GC06M030	0.454879	https://www.genecards.org/cgi-
RHOQ	Ras Homo Protein Co	44	GC02P046	0.454879	https://www.genecards.org/cgi-
ONECUT1	One Cut H Protein Co	43	GC15M110	0.454879	https://www.genecards.org/cgi-
S100A7	S100 Calci Protein Co	43	GC01M155	0.454879	https://www.genecards.org/cgi-
SRSF3	Serine Anc Protein Co	43	GC06P087	0.454879	https://www.genecards.org/cgi-
MUC4	Mucin 4, C Protein Co	42	GC03M195	0.454879	https://www.genecards.org/cgi-
GKN1	Gastrokine Protein Co	41	GC02P068	0.454879	https://www.genecards.org/cgi-
MIR107	MicroRNA RNA Gene	22	GC10M085	0.454879	https://www.genecards.org/cgi-
MIR630	MicroRNA RNA Gene	13	GC15P072	0.454879	https://www.genecards.org/cgi-
DNMT1	DNA Meth Protein Co	55	GC19M010	0.402021	https://www.genecards.org/cgi-
LCK	LCK Proto Protein Co	55	GC01P032	0.402021	https://www.genecards.org/cgi-
MERTK	MER Protc Protein Co	55	GC02P111	0.402021	https://www.genecards.org/cgi-
UCHL1	Ubiquitin (Protein Co	55	GC04P041	0.402021	https://www.genecards.org/cgi-
CDK2	Cyclin Dep Protein Co	54	GC12P055	0.402021	https://www.genecards.org/cgi-
MMP3	Matrix Me Protein Co	53	GC11M105	0.402021	https://www.genecards.org/cgi-
ACTB	Actin Beta Protein Co	52	GC07M005	0.402021	https://www.genecards.org/cgi-
BRCA1	BRCA1 DN Protein Co	52	GC17M045	0.402021	https://www.genecards.org/cgi-
SLC2A2	Solute Car Protein Co	52	GC03M170	0.402021	https://www.genecards.org/cgi-
NOS2	Nitric Oxid Protein Co	51	GC17M025	0.402021	https://www.genecards.org/cgi-
USP9X	Ubiquitin S Protein Co	51	GC0XP041	0.402021	https://www.genecards.org/cgi-
ROR1	Receptor T Protein Co	50	GC01P063	0.402021	https://www.genecards.org/cgi-
FYN	FYN Proto Protein Co	49	GC06M115	0.402021	https://www.genecards.org/cgi-
HSPA1A	Heat Shoc Protein Co	48	GC06P087	0.402021	https://www.genecards.org/cgi-

HTRA2	HtrA Serin Protein Co	48	GC02P074	0.402021	https://www.genecards.org/cgi-l
SNAI1	Snail Famil Protein Co	48	GC20P049	0.402021	https://www.genecards.org/cgi-l
C5AR1	Compleme Protein Co	47	GC19P047	0.402021	https://www.genecards.org/cgi-l
LATS2	Large Turn Protein Co	47	GC13M020	0.402021	https://www.genecards.org/cgi-l
PRDM1	PR/SET Dc Protein Co	47	GC06P105	0.402021	https://www.genecards.org/cgi-l
SKI	SKI Proto- Protein Co	47	GC01P002	0.402021	https://www.genecards.org/cgi-l
TPP2	Tripeptidyl Protein Co	47	GC13P102	0.402021	https://www.genecards.org/cgi-l
XRCC5	X-Ray Rep Protein Co	47	GC02P216	0.402021	https://www.genecards.org/cgi-l
CLDN18	Claudin 18 Protein Co	46	GC03P137	0.402021	https://www.genecards.org/cgi-l
SPTA1	Spectrin A Protein Co	46	GC01M158	0.402021	https://www.genecards.org/cgi-l
THY1	Thy-1 Cell Protein Co	46	GC11M119	0.402021	https://www.genecards.org/cgi-l
TJP1	Tight Junc Protein Co	46	GC15M029	0.402021	https://www.genecards.org/cgi-l
CDX2	Caudal Ty1 Protein Co	45	GC13M027	0.402021	https://www.genecards.org/cgi-l
CENPF	Centrome1 Protein Co	45	GC01P214	0.402021	https://www.genecards.org/cgi-l
DOK2	Docking P Protein Co	45	GC08M027	0.402021	https://www.genecards.org/cgi-l
S100A11	S100 Calci Protein Co	45	GC01M152	0.402021	https://www.genecards.org/cgi-l
SERPINB5	Serpin Fan Protein Co	45	GC18P063	0.402021	https://www.genecards.org/cgi-l
CLIC4	Chloride Ir Protein Co	44	GC01P024	0.402021	https://www.genecards.org/cgi-l
IKZF3	IKAROS Fa Protein Co	44	GC17M049	0.402021	https://www.genecards.org/cgi-l
SNCG	Synuclein 1 Protein Co	44	GC10P093	0.402021	https://www.genecards.org/cgi-l
USP11	Ubiquitin 5 Protein Co	44	GC0XP047	0.402021	https://www.genecards.org/cgi-l
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HOXA10	Homeobo1 Protein Co	43	GC07M027	0.402021	https://www.genecards.org/cgi-l
LGALS8	Galectin 8 Protein Co	43	GC01P236	0.402021	https://www.genecards.org/cgi-l
SRPX2	Sushi Rep1 Protein Co	43	GC0XP100	0.402021	https://www.genecards.org/cgi-l
SLPI	Secretory 1 Protein Co	42	GC20M049	0.402021	https://www.genecards.org/cgi-l
HTRA3	HtrA Serin Protein Co	41	GC04P008	0.402021	https://www.genecards.org/cgi-l
EFHD2	EF-Hand 2 Protein Co	40	GC01P015	0.402021	https://www.genecards.org/cgi-l
IRX1	Iroquois H Protein Co	40	GC05P003	0.402021	https://www.genecards.org/cgi-l
CXCL14	C-X-C Mo Protein Co	39	GC05M139	0.402021	https://www.genecards.org/cgi-l
KIF18A	Kinesin Fa1 Protein Co	38	GC11M028	0.402021	https://www.genecards.org/cgi-l
ZG16B	Zymogen 1 Protein Co	37	GC16P012	0.402021	https://www.genecards.org/cgi-l
SBSN	Suprabasir Protein Co	35	GC19M070	0.402021	https://www.genecards.org/cgi-l
MIR223	MicroRNA RNA Gene	24	GC0XP066	0.402021	https://www.genecards.org/cgi-l
MIR503	MicroRNA RNA Gene	23	GC0XM134	0.402021	https://www.genecards.org/cgi-l
MIR99A	MicroRNA RNA Gene	23	GC21P016	0.402021	https://www.genecards.org/cgi-l
MIR451A	MicroRNA RNA Gene	20	GC17M028	0.402021	https://www.genecards.org/cgi-l
MIR7-1	MicroRNA RNA Gene	18	GC09M099	0.402021	https://www.genecards.org/cgi-l
SNORA80	Small Nucl RNA Gene	18	GC01M159	0.402021	https://www.genecards.org/cgi-l

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bin/carddisp.pl?gene=MAP2K2
bin/carddisp.pl?gene=CSK
bin/carddisp.pl?gene=PIK3C2B
bin/carddisp.pl?gene=TAGLN
bin/carddisp.pl?gene=ENDOG
bin/carddisp.pl?gene=FOXC2
bin/carddisp.pl?gene=RACK1
bin/carddisp.pl?gene=ARHGDIB
bin/carddisp.pl?gene=FBLIM1
bin/carddisp.pl?gene=CCDC80
bin/carddisp.pl?gene=PRKD1

bin/carddisp.pl?gene=LDHA
bin/carddisp.pl?gene=ANXA2
bin/carddisp.pl?gene=SPP1
bin/carddisp.pl?gene=SMARCE1
bin/carddisp.pl?gene=QSOX1
bin/carddisp.pl?gene=RBFOX2
bin/carddisp.pl?gene=RPS6KA3
bin/carddisp.pl?gene=CDC42
bin/carddisp.pl?gene=MAOA
bin/carddisp.pl?gene=PIP5K1C
bin/carddisp.pl?gene=ATF2
bin/carddisp.pl?gene=JUP
bin/carddisp.pl?gene=NDRG1
bin/carddisp.pl?gene=NKX2-1
bin/carddisp.pl?gene=OCN
bin/carddisp.pl?gene=CRABP2
bin/carddisp.pl?gene=ID2
bin/carddisp.pl?gene=CEACAM8
bin/carddisp.pl?gene=PITPNC1
bin/carddisp.pl?gene=AFAP1L1
bin/carddisp.pl?gene=INSR
bin/carddisp.pl?gene=HSPB1
bin/carddisp.pl?gene=NGF
bin/carddisp.pl?gene=PCNA
bin/carddisp.pl?gene=GSK3B
bin/carddisp.pl?gene=TP63
bin/carddisp.pl?gene=KRT14
bin/carddisp.pl?gene=SPHK1
bin/carddisp.pl?gene=CTNNA1
bin/carddisp.pl?gene=EHMT2
bin/carddisp.pl?gene=OGT
bin/carddisp.pl?gene=RAC3
bin/carddisp.pl?gene=SIRT6
bin/carddisp.pl?gene=ACP1
bin/carddisp.pl?gene=FOXA1
bin/carddisp.pl?gene=STK38
bin/carddisp.pl?gene=RHOQ
bin/carddisp.pl?gene=ONECUT1
bin/carddisp.pl?gene=S100A7
bin/carddisp.pl?gene=SRSF3
bin/carddisp.pl?gene=MUC4
bin/carddisp.pl?gene=GKN1
bin/carddisp.pl?gene=MIR107
bin/carddisp.pl?gene=MIR630
bin/carddisp.pl?gene=DNMT1
bin/carddisp.pl?gene=LCK
bin/carddisp.pl?gene=MERTK
bin/carddisp.pl?gene=UCHL1
bin/carddisp.pl?gene=CDK2
bin/carddisp.pl?gene=MMP3
bin/carddisp.pl?gene=ACTB
bin/carddisp.pl?gene=BRCA1
bin/carddisp.pl?gene=SLC2A2
bin/carddisp.pl?gene=NOS2
bin/carddisp.pl?gene=USP9X
bin/carddisp.pl?gene=ROR1
bin/carddisp.pl?gene=FYN
bin/carddisp.pl?gene=HSPA1A

bin/carddisp.pl?gene=HTRA2
bin/carddisp.pl?gene=SNAI1
bin/carddisp.pl?gene=C5AR1
bin/carddisp.pl?gene=LATS2
bin/carddisp.pl?gene=PRDM1
bin/carddisp.pl?gene=SKI
bin/carddisp.pl?gene=TPP2
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bin/carddisp.pl?gene=CLDN18
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bin/carddisp.pl?gene=CDX2
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bin/carddisp.pl?gene=USP11
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bin/carddisp.pl?gene=HOXA10
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