

Sample	L	Sample	L	Sample	L	Sample	L	Sample	L	Sample	L
7YFV_B	50	7RGS_A	107	7WF6_A	145	7PQI_A	198	7XTO_B	252	7ZRN_A	301
7PQW_A	50	8AIN_B	107	7X7Z_B	145	8BVO_A	198	7V8T_A	253	7YJW_B	301
8AN5_C	51	7TOD_A	108	7T8J_A	147	8A14_A	198	7PK5_A	253	7XKS_A	301
7F60_D	52	8DQ6_B	109	8HEH_B	147	8AFO_A	199	7VI8_B	253	7YM0_A	301
7W91_A	53	8DQ2_A	110	8P26_J	147	8AJP_A	199	7ZGT_A	253	7X0B_B	301
8SWD_A	54	8DQY_A	111	8DPB_C	150	8B58_B	200	8OF9_A	254	8DAJ_A	302
7Y3K_A	54	7Y GK_A	112	8OUP_B	151	8SBN_A	201	7XRI_A	256	8HKG_B	302
8C3E_A	55	7UI8_A	113	7X6F_D	151	8AVK_A	202	8AIR_A	256	8BRP_A	305
7YCV_A	55	7ZHL_A	113	8OFJ_B	152	8BGJ_A	203	8GU3_A	256	8D2Z_A	306
7Z35_A	56	7S83_A	114	8CT8_C	153	8BCQ_B	203	7YM9_A	257	7XJR_A	306
7Y0I_A	56	7OCJ_G	115	7SFN_B	153	7TE2_A	205	7UPM_A	258	7XI4_B	306
7ZTF_A	57	7UX0_A	115	8T5J_A	154	8GBE_A	205	8IBJ_A	258	7YTF_A	309
7ZVH_A	57	7YH1_D	116	7PL7_A	155	7UG9_A	206	7YKO_A	259	7VT5_A	311
7ZW2_A	57	7PCV_A	116	8CT8_A	155	7YMO_A	206	7S2M_B	259	7USS_A	311
7YHR_A	59	8F3K_A	116	7Y5M_A	155	7YW2_A	206	8EH2_A	260	7X0R_B	313
7WJT_B	60	8BA1_B	116	8GUG_A	156	7W06_A	207	7X15_A	261	7YTH_B	315
7Y4N_A	60	7TGI_B	117	7WLH_B	156	8ADB_A	209	8AIT_A	262	7SPQ_A	316
7VRF_A	61	7ROA_A	117	7Q83_D	156	7T12_B	210	8DKT_B	262	8CRI_A	317
7UWY_A	61	8AST_C	118	8E1Z_A	157	8GR2_A	211	7QJO_B	262	8A8K_A	317
7UWZ_A	62	8I2E_B	118	8GYN_A	160	8HFA_A	212	8C7T_B	262	8BII_A	318
7VP3_C	62	7YRT_C	118	8P25_A	160	8A0N_B	212	7Z2U_A	263	8BIJ_A	318
7RUQ_A	63	7UAV_A	118	7UV8_U	161	8GV1_A	214	7S2I_A	264	8BIE_A	318
7RUP_A	63	7OX1_Z	118	7YPC_A	164	7OJU_A	214	7W16_A	264	8BIF_A	318
7YVZ_A	63	7ZUA_A	118	8E0L_A	164	8FTX_A	214	7TVW_A	265	8FZB_A	318
8DFK_A	64	7X8Q_A	119	8FTW_A	166	8G9M_A	215	8BS8_H	265	8BGT_A	319
7XUY_A	64	7VIL_A	120	7UVG_A	166	7X2P_A	215	8EP4_A	265	7ZR3_A	319
8DOA_A	64	8H3Y_D	121	8F09_A	167	7QAU_A	215	7QJT_A	267	7QY5_B	320
8D03_A	65	7T84_B	121	8DGD_A	167	8FWY_A	217	8GME_A	267	7XJM_A	322
8DSX_A	65	8EN6_C	121	7WKP_A	167	7TSQ_A	218	8E4T_A	268	8SHH_B	324
8D08_D	67	8EMY_G	122	7W75_D	167	8FN9_A	219	7UOC_A	270	8A0H_A	324
8D9Y_I	68	8EW6_V	123	8DWQ_A	167	8DI1_A	220	8IAN_A	270	7SVE_C	325
7ULQ_E	69	7UBY_C	123	8ATH_A	168	7SKH_B	220	7S2J_C	270	8CWP_A	327
7XNJ_B	69	7WF9_A	123	8DF0_B	168	7ZMK_A	221	8DGQ_A	272	7ZGI_B	329
8ARB_B	69	7W89_A	123	8G64_A	169	8A59_A	221	7ON7_A	273	7Y4H_A	329

Sample	L	Sample	L	Sample	L	Sample	L	Sample	L	Sample	L
7X8C_B	70	7YZW_D	124	7XND_B	169	7TJB_A	222	7YII_A	273	7XJT_B	330
8IJ9_C	71	7USV_D	124	8GCI_A	169	7SUB_A	222	7TXL_A	275	7XRJ_A	331
7ZHR_B	72	8H3X_A	124	7UYX_B	169	7ZNG_A	223	7XGT_B	275	7YNY_A	332
7YTT_A	72	8EHE_B	124	8FX9_A	170	8OJS_B	223	8DPK_A	275	7W0I_A	334
7UPO_A	74	7XLD_B	125	8BFH_A	171	7XRB_A	223	7VPU_A	275	7U20_B	334
8CYF_A	75	7XGA_A	126	8SMQ_A	171	7YK3_A	223	8B7X_A	276	8AG9_A	335
7UPO_C	76	8B17_B	127	7YPV_A	172	7Y55_A	224	7QJN_A	276	7WJQ_B	335
7N99_A	77	8AOK_B	127	7UDK_A	172	7WKO_B	224	7W7H_E	277	7VR2_A	337
7UPQ_B	77	7Q3R_F	127	7WQ5_A	172	7ZOU_A	225	7ONA_A	277	7XPC_A	337
8FXF_A	78	7UI2_B	127	7Z27_A	172	8AIL_I	225	7Z6B_A	277	7VYU_A	338
7Y43_A	79	7QB0_A	127	7ZW9_A	173	7WHF_G	226	8BF6_A	278	7X36_A	339
8H02_A	79	8BD1_A	127	7YQ0_A	173	7U04_H	228	7S8K_B	278	7TBO_A	340
7YWQ_A	79	7XC3_A	127	8B6A_B	176	7VFC_A	228	7ZS0_A	278	7X2N_A	340
7X9G_C	80	8FAF_A	128	7QFJ_D	176	8GPS_A	228	8G52_A	279	7Y78_B	341
8AB1_E	80	8DAM_C	128	7YH5_B	177	8C2O_A	228	7WRS_B	280	8H2C_A	342
8HHF_L	81	7TH2_C	128	7ZAK_B	178	7XC8_A	229	7ONC_A	281	8IF7_A	342
8BS7_C	81	7ZOH_C	128	8CM1_A	179	8B5T_A	230	7XDV_A	283	8FLX_A	342
8P2B_A	83	7ZPN_A	128	7SZ2_B	180	8C3X_A	230	7YVT_B	284	7YMB_A	343
7WU8_G	84	7WF8_B	128	8E4F_A	181	8D47_B	231	8HFW_A	284	8OEK_A	344
7X7H_B	85	8E22_X	128	7Z06_A	181	7UCQ_H	233	8JKU_A	285	7ZTB_A	344
7ZJ3_A	86	7UIE_E	129	7VBO_A	182	7UC8_H	234	8GP6_A	285	7ZTY_A	345
8ENB_C	87	7QFI_B	129	7QRJ_B	182	8DY4_A	234	7WXE_A	286	7W8U_A	347
7ZC8_A	87	7ZVO_A	131	8I6K_A	183	7T1S_A	234	7R3W_D	287	7YN1_B	348
8P2A_A	89	7TXE_A	131	8G53_A	184	8GC0_H	235	7UED_M	287	8FFT_D	352
7ZK0_A	89	8DVQ_A	132	8FZY_A	184	7R3I_B	236	8EAW_A	287	7Y50_A	352
7YDT_A	91	7WKI_B	132	7T6A_A	185	8ABT_B	236	7X7W_A	288	7OJ2_A	353
8FTU_B	91	8P0S_A	133	8GXF_B	187	7ULN_A	236	7X0G_A	288	8B3W_A	353
7Y8H_B	93	8DP9_A	133	8PFD_B	187	8AHQ_A	238	7Y8S_B	288	8EWU_B	354
7XHS_A	93	8EK4_B	135	7Y9B_A	187	8DY3_A	239	8AKP_A	288	8DGG_A	354
7Y5J_A	95	7ZOB_E	136	7QCE_A	187	7FCT_B	239	8PQ7_C	289	7W5C_A	355
8DS5_A	96	8D4W_A	136	7UBA_A	187	8EW8_A	239	8AK2_A	289	8AAJ_A	357
7XAD_C	96	7Y7N_A	137	7QW4_L	188	8HP5_A	240	7Y11_A	289	8B26_A	359
7VMF_A	96	8HDV_A	137	7YNX_A	188	7PKW_A	240	7XMH_A	289	7QTZ_A	359
8BDK_A	96	7UWG_C	137	7WXZ_A	190	8CX6_A	240	7QCP_B	290	7YLT_A	361
7XFS_A	96	8EZW_D	138	8AXP_A	191	8GBW_H	241	7XRQ_A	291	7X0Q_A	362

Sample	L	Sample	L	Sample	L	Sample	L	Sample	L	Sample	L
8B2M_A	96	8DX0_A	139	8AVL_A	192	8DCY_C	241	7XR8_A	292	8GHX_A	362
7Y8I_E	97	8DQM_H	139	8AVM_A	192	7ZK1_A	243	7Z3S_A	292	8D7F_A	362
8PFC_A	97	8JU8_A	139	7XHV_B	192	8B5V_A	244	7W19_A	293	8BJ4_C	363
8H6S_D	98	7YTA_B	140	7UDJ_H	192	8DY2_B	245	8DK0_A	293	7XPI_A	363
7WBN_A	98	7W52_B	140	8B55_A	193	8BNT_B	245	8T7W_A	293	7XRE_C	363
8B8B_A	99	7XTM_B	140	7PWE_A	194	7SKJ_A	246	7QYS_L	294	8FC0_C	364
8D4O_A	99	7ZTW_A	142	8IOM_A	194	7XCE_A	246	7XBJ_A	296	8GXD_A	366
7Y54_A	100	8CDY_A	143	7VQK_A	195	8H8Y_A	246	8F8U_A	297	8DU5_A	366
8COK_B	101	7YSI_A	143	8AN4_A	195	8CGE_B	246	8D0O_A	297	8SNG_A	368
8ENB_D	101	8B9O_A	143	7Y79_B	195	7UNH_A	246	7WRN_A	297	8B7F_A	368
8B02_B	101	8G0P_A	143	7SUA_A	195	7U6I_A	246	7XG8_A	298	8SIU_A	368
7QSW_B	102	8B2H_A	143	8DVH_A	196	8AKO_B	246	8BXR_A	298	7VRU_C	369
7VMH_C	103	7WA9_A	144	8AV2_B	196	8DKR_B	248	7ONG_A	299	8B48_A	370
8E3G_A	104	8T4C_A	144	7OVV_B	196	7WBC_A	250	7XG7_A	299	8EIN_B	370
7X5E_B	106	7UQL_A	144	8FZZ_B	196	7QIU_A	251	8E7N_A	299	8HYE_C	371
8AG8_A	106	7RT7_D	144	7ZCB_B	197	7WG3_K	251	8A2N_B	299	7Y8U_E	371
7VZ6_A	372	8AEP_A	396	7US3_A	428	8TBX_A	458	7Y1S_A	494	7UWU_A	628
7Y97_A	373	8GTL_A	397	7QPE_A	429	8IDF_A	459	7QF8_A	494	8HU6_B	629
7VTK_A	373	7Q9E_C	397	7ULA_A	430	8DIO_C	463	8AY0_B	496	8GJH_A	639
7ZBH_B	374	7VFQ_C	397	7QBJ_D	432	8E83_A	463	7W1I_A	497	7XSY_A	639
7YA2_B	374	7WUP_A	398	7TEF_A	432	8AMQ_A	464	7ZNP_A	502	8HHE_B	647
7Y3Z_D	377	8T5N_A	398	8E8U_C	432	7TIF_A	466	7SNJ_A	506	8DHE_A	660
7XLL_A	378	8DAY_A	398	7N6H_A	433	7QSW_C	467	8ARE_A	508	8SF3_A	662
7N3Y_A	378	7ZL9_A	398	8F8Y_B	433	7X2Q_A	467	8DBA_G	518	8CIP_A	665
7QPK_B	378	7OJ1_A	400	8EEF_B	436	7UXT_A	469	7WNT_A	529	7TUV_A	672
8HK0_B	379	8OVH_A	400	7WD4_A	437	8CXL_A	472	7ZHT_A	530	8AYR_A	677
7FGP_A	379	7W42_B	402	8GQ9_A	437	7UEH_G	473	8A90_B	530	7QPR_D	689
7QSG_A	379	7U1B_A	403	7VT4_A	438	8OR6_A	476	8FHJ_C	532	8IE2_H	694
8A28_A	382	8B73_A	405	7XIO_B	438	8BB6_A	476	8BVP_A	532	8OQ1_A	699
8D89_A	382	7XVI_A	406	8DHT_A	440	8DEI_B	476	7VUD_A	535	7ZGM_A	702
7Q6D_A	383	8DL5_B	408	7UPV_A	440	8BGM_D	476	7XYR_A	546	7R0K_A	708
8ELF_B	384	8E8T_B	408	7Y3W_A	440	8DMU_A	476	8EYN_A	565	7Y1U_A	723
8AMO_A	385	8DYS_A	409	8ARK_A	440	7THN_B	478	8F70_A	567	8I5A_A	734
7UKX_B	386	8BFI_C	410	8GQZ_A	441	7PUP_A	479	8BFI_B	574	7VTI_A	736
7Q6G_A	388	7Z4X_A	411	7W6X_A	447	7XDR_A	480	7ZN6_A	576	7QE1_A	739

Sample	L	Sample	L	Sample	L	Sample	L	Sample	L	Sample	L
7Y77_A	388	7R39_A	412	7QSX_A	450	7XHP_F	480	7Z8E_A	590	7XTJ_B	743
7UK6_A	389	8EDK_A	412	7WZL_A	450	7YLQ_A	480	8FN5_A	595	7R2X_A	762
7TWL_D	389	7YP4_B	416	8JX6_B	451	8I4N_A	481	7XB6_A	597	7WAT_B	767
8B3E_A	389	8FBT_A	418	7TAK_A	451	7EOZ_A	482	8BFI_A	602	8G4U_A	818
8HG9_A	392	8H1K_A	421	8INH_B	454	8ACR_A	486	7XGV_A	605	7Y4I_A	822
8DKO_B	393	8B2P_A	422	7YPN_D	455	8FBD_B	487	8ODW_A	612	8SZP_B	860
8H4Z_A	394	8EGW_B	424	7SPN_A	456	7R08_E	488	8E7F_A	614	8EE0_A	877
7ZLY_A	394	7M1Z_B	425	7T1J_B	457	7TOL_A	493	7VMA_A	620	7V53_A	930
7W63_B	395	8IIC_B	425	8B7S_A	458	7WFX_A	493	7SH1_B	628	7PYV_B	971
8A0C_A	1116	8E1U_A	1126								
