

Supplementary Material# 1.

Study participant's gender, age, ethnicity, and sequence data associated information.

RNA-seq IDs	WGS IDs	Age	Sex	Ethnicity
1059	106	79	Male	Not_Hispanic
1068	137	70	Male	Not_Hispanic
1073	158	89	Female	Not_Hispanic
1084	178	69	Female	Hispanic
1085	201	64	Male	Hispanic
1086	253	65	Male	Not_Hispanic
1087	306	69	Female	Not_Hispanic
1088	307	65	Female	Not_Hispanic
1089	320	55	Male	Not_Hispanic
1090	332	70	Male	Not_Hispanic
1091	373	77	Male	Not_Hispanic
1092	376	62	Male	Not_Hispanic
1093	409	70	Female	Not_Hispanic
1094	422	64	Male	Not_Hispanic
1095	434	66	Male	Not_Hispanic
1096	444	59	Male	Not_Hispanic
1097	449	57	Female	Not_Hispanic
1098	480	83	Male	Not_Hispanic
1099	535	67	Male	Not_Hispanic
1100	547	81	Male	Not_Hispanic
1101	550	64	Male	Not_Hispanic
1102	564	71	Male	Not_Hispanic
1103	573	80	Male	Not_Hispanic
1104	584	73	Male	Not_Hispanic
1105	635	71	Female	Not_Hispanic
1106	671	79	Male	Not_Hispanic
1107	680	84	Male	Not_Hispanic
1108	681	57	Female	Not_Hispanic
1109	685	75	Male	Not_Hispanic
1110	713	80	Male	Decline
1111	721	86	Female	Not_Hispanic
1112	723	72	Male	Hispanic
1113	730	60	Male	Hispanic
1114	782	54	Female	Not_Hispanic
1115	917	67	Male	Not_Hispanic
1116	921	63	Female	Not_Hispanic
1117	941	66	Male	Not_Hispanic

1118	947	88	Male	Not_Hispanic
1058	1015	72	Female	Not_Hispanic
1060	1073	58	Male	Not_Hispanic
1061	1075	70	Male	Not_Hispanic
1062	1092	67	Male	Not_Hispanic
1063	1185	66	Male	Not_Hispanic
1064	1224	54	Female	Not_Hispanic
1065	1310	51	Female	Not_Hispanic
1066	1322	82	Male	Not_Hispanic
1067	1333	62	Male	Not_Hispanic
1069	1436	65	Female	Not_Hispanic
1070	1448	57	Male	Not_Hispanic
1071	1502	52	Female	Not_Hispanic
1072	1588	91	Female	Not_Hispanic
1074	1607	81	Female	Not_Hispanic
1075	1625	59	Female	Not_Hispanic
1076	1626	45	Male	Not_Hispanic
1077	1630	73	Male	Not_Hispanic
1078	1633	72	Female	Not_Hispanic
1079	1676	92	Male	Not_Hispanic
1080	1732	86	Male	Not_Hispanic
1081	1747	57	Male	Not_Hispanic
1082	1783	59	Female	Not_Hispanic
1083	1784	85	Male	Not_Hispanic
N/A	731	90	Female	Not_Hispanic
N/A	738	73	Female	Not_Hispanic
N/A	747	83	Female	Not_Hispanic
N/A	765	74	Female	Not_Hispanic
N/A	821	80	Female	Not_Hispanic
N/A	860	84	Female	Not_Hispanic
N/A	922	72	Female	Not_Hispanic
N/A	986	89	Female	Not_Hispanic
N/A	1094	61	Female	Not_Hispanic
N/A	1154	58	Female	Not_Hispanic
N/A	1228	56	Female	Not_Hispanic
N/A	1267	69	Female	Not_Hispanic
N/A	1421	58	Female	Not_Hispanic
N/A	1572	76	Female	Not_Hispanic
N/A	745	78	Male	Not_Hispanic
N/A	774	77	Male	Not_Hispanic
N/A	781	62	Male	Not_Hispanic

N/A	810	62	Male	Not_Hispanic
N/A	833	67	Male	Not_Hispanic
N/A	890	72	Male	Not_Hispanic
N/A	975	58	Male	Not_Hispanic
N/A	995	72	Male	Not_Hispanic
N/A	1007	58	Male	Not_Hispanic
N/A	1090	94	Male	Not_Hispanic
N/A	1095	96	Male	Not_Hispanic
N/A	1218	68	Male	Not_Hispanic
N/A	1273	86	Male	Not_Hispanic
N/A	1282	70	Male	Not_Hispanic
N/A	1294	62	Male	Hispanic
N/A	1343	29	Male	Not_Hispanic
N/A	1366	69	Male	Not_Hispanic
N/A	1381	76	Male	Not_Hispanic
N/A	1506	51	Male	Not_Hispanic
N/A	1563	71	Male	Not_Hispanic
N/A	1606	Unknown	Unknown	Unknown