

S1.3 Generation 2 Waist to Hip Ratio GxS Consensus Hits

rs ^a	Chromosome	Coordinate	Exam 4 Rank	Exam 4 P-value	Exam 4 Rank	Exam 4 P-value	Closest Gene
rs10022681	4	97114273	823	0.0018	27	4.11E-05	RP11-61G24.1;OTTHUMG000000160944
rs1009376	9	77706531	497	0.0011	235	4.00E-04	OSTF1;OTTHUMG000000020033
rs10499263	6	150836603	8	1.28E-05	551	0.0012	RP11-291C6.1;OTTHUMG000000015820
rs10499264	6	150861034	34	6.80E-05	886	0.0019	RP11-291C6.1;OTTHUMG000000015820
rs12420605	11	13082472	604	0.0013	315	6.00E-04	RASSF10
rs13097853	3	16573140	677	0.0015	442	9.00E-04	OTTHUMG000000157049;RP11-194G10.1
rs1331897	9	28486207	57	1.00E-04	398	8.00E-04	LINGO2;OTTHUMG000000019721
rs1492536	4	167449789	42	1.00E-04	85	1.00E-04	RP11-217C7.1;OTTHUMG000000161810
rs16841134	1	158784017	37	8.27E-05	211	4.00E-04	OR10AA1P;OTTHUMG000000022779
rs17079846	6	150868346	13	2.15E-05	837	0.0019	RP11-291C6.1;OTTHUMG000000015820
rs17519053	4	167428985	60	2.00E-04	420	9.00E-04	RP11-217C7.1;OTTHUMG000000161810
rs17585055	8	16679361	492	0.0011	371	7.00E-04	AC079193.1
rs17647232	2	59790889	944	0.0021	361	7.00E-04	AC007131.2;OTTHUMG000000152614
rs17647256	2	59790940	467	0.001	397	8.00E-04	AC007131.2;OTTHUMG000000152614
rs17721860	5	58406871	581	0.0013	37	4.89E-05	PDE4D;OTTHUMG000000162218
rs1977240	9	77710789	96	2.00E-04	317	6.00E-04	OSTF1;OTTHUMG000000020033
rs2072657	9	4576451	155	3.00E-04	791	0.0018	OTTHUMG000000019468;SLC1A1
rs2216325	2	56440166	959	0.0021	417	9.00E-04	CCDC85A;OTTHUMG000000152033
rs2268702	6	52447280	849	0.0019	860	0.0019	OTTHUMG000000014849;RP1-180E22.3
rs348692	12	62423566	818	0.0018	391	8.00E-04	FAM19A2
rs3742262	13	42442546	980	0.0022	826	0.0018	OTTHUMG000000016799;KIAA0564
rs4323319	6	150831746	11	1.54E-05	560	0.0012	RP11-291C6.1;OTTHUMG000000015820
rs4684284	3	16560348	538	0.0012	613	0.0013	RFTN1;OTTHUMG000000156973
rs4691298	4	167510528	49	1.00E-04	373	8.00E-04	RP11-217C7.1;OTTHUMG000000161810
rs4761798	12	52867714	198	4.00E-04	946	0.0021	KRT6C
rs4775968	15	51980821	141	3.00E-04	497	0.0011	SCG3;OTTHUMG000000131748
rs4977127	8	144172757	344	7.00E-04	711	0.0016	RP11-520P18.1;OTTHUMG000000158696
rs498226	3	196686287	724	0.0016	772	0.0017	PIGZ;OTTHUMG000000155522
rs564584	11	122181591	840	0.0019	940	0.0021	AP001835.1
rs6824615	4	167425316	163	3.00E-04	172	3.00E-04	RP11-217C7.1;OTTHUMG000000161810

