

**S2 Table: Association of rs6511620 genotype and lipid traits from data in Global lipids genetics consortium (GLGC)**

	<b>Reference allele</b>	<b>Beta</b>	<b>Se</b>	<b>p-value</b>	<b>Sample size</b>
<b>TC</b>	T	-0.1851	0.0059	$5.43 \times 10^{-202}$	184764
<b>LDL-C</b>	T	-0.2209	0.0061	$3.85 \times 10^{-262}$	170608
<b>HDL-C</b>	T	0.0249	0.0057	$6.32 \times 10^{-005}$	184617
<b>TG</b>	T	-0.0084	0.0056	0.1043	175280