

Table S5. KEGG pathways involved in the reversal of key genes by PGS in the hypothalamic region

Group ID	Description	$\log_{10} P$
1	Ribosome - Mus musculus (house mouse)	-7.8697
2	Amyotrophic lateral sclerosis - Mus musculus (house mouse)	-4.9497
3	Carbon metabolism - Mus musculus (house mouse)	-3.8249
4	GABAergic synapse - Mus musculus (house mouse)	-2.8146
5	Aminoacyl-tRNA biosynthesis - Mus musculus (house mouse)	-2.4595