

Supplementary Table 2. *BDNF* promoter methylation percentages by val66met polymorphism

Methylation site	Mean (SD) methylation percentage by val66met polymorphism			F-value*	p-value*
	val/val (N=71)	val/met (N=171)	met/met (N=67)		
CpG 1	13.3 (1.9)	13.4 (1.9)	13.1 (1.6)	0.799	0.451
CpG 3	72.6 (3.4)	73.8 (4.1)	73.3 (3.4)	2.422	0.090
CpG 5	33.9 (7.1)	33.7 (5.1)	34.1 (7.9)	0.090	0.914
CpG 7	51.1 (10.3)	49.3 (11.3)	50.7 (10.0)	0.820	0.441
CpG 8	21.2 (19.9)	24.4 (22.1)	22.8 (18.2)	0.648	0.524
CpG 9	21.8 (24.7)	22.7 (23.1)	26.4 (26.1)	0.750	0.473
CpG average	35.6 (6.9)	36.2 (6.2)	36.7 (6.5)	0.501	0.607

*p-value derived from ANOVA. BDNF: brain-derived neurotrophic factor, ANOVA: analysis of variance, CpG: cytosines in cytosine-guanine