

Table S4

Correlation matrix	kDD		LEAP2		Ghrelin		Ghrelin/LEAP2 molar ratio		DS DRD1		DS DRD2		NAc DRD1		NAc DRD2		PFC DRD1	
	Pearson r	<i>p-value</i>	Pearson r	<i>p-value</i>	Pearson r	<i>p-value</i>	Pearson r	<i>p-value</i>	Pearson r	<i>p-value</i>	Pearson r	<i>p-value</i>	Pearson r	<i>p-value</i>	Pearson r	<i>p-value</i>	Pearson r	<i>p-value</i>
kDD																		
LEAP2	0.855	0.007																
Ghrelin	0.150	0.723	0.375	0.360														
Ghrelin/LEAP2	-0.647	0.083	-0.659	0.076	0.405	0.320												
DS DRD1	-0.602	0.114	-0.391	0.338	-0.149	0.725	0.163	0.700										
DS DRD2	-0.498	0.209	-0.178	0.673	0.465	0.245	0.430	0.289	0.722	0.043								
NAc DRD1	-0.061	0.897	0.017	0.970	-0.055	0.906	-0.231	0.617	-0.239	0.606	-0.306	0.504						
NAc DRD2	-0.435	0.281	-0.342	0.406	-0.223	0.595	0.077	0.856	-0.087	0.837	-0.306	0.460	0.829	0.021				
PFC DRD1	-0.685	0.061	-0.340	0.410	0.123	0.772	0.226	0.590	0.617	0.103	0.571	0.139	0.527	0.224	0.563	0.146		
PFC DRD2	-0.436	0.280	-0.112	0.792	0.405	0.320	0.442	0.273	0.022	0.959	0.234	0.577	0.229	0.621	0.445	0.269	0.419	0.302