

SUPPLEMENTARY TABLE S2. THE PRIMER SEQUENCES FOR GABAergic TRANSMISSION OUTPUT AND REUPTAKE/TERMINATION COMPONENTS

<i>GABAergic transmission components</i>	<i>Gene</i>	<i>Primer sequences (5'-3')</i>	<i>Fragment (bp)</i>
<i>GAD65</i>	<i>GAD65_F1</i>	attacccaatgagcttcttca	592
	<i>GAD65_R1</i>	ctcaccaggaaaggaacaaatc	
<i>GAD67</i>	<i>GAD67_F1</i>	ttagcagcagactggttgacat	428
	<i>GAD67_R1</i>	ctcaccaggaaaggaacaaatc	
<i>VIAAT</i>	<i>VIAAT_F1</i>	cgtcgaggagacattcattat	620
	<i>VIAAT_R1</i>	agtaagcgatgaccaggatggt	
<i>GAT1</i>	<i>GAT1_F1</i>	gccttcctaattccatatttc	484
	<i>GAT1_R1</i>	agtagaccacctttccagtcca	
<i>GAT2</i>	<i>GAT2_F1</i>	gctgatcctcgctatctctgtt	345
	<i>GAT2_R1</i>	atggagtatccccaagaaggat	
<i>GAT3</i>	<i>GAT3_F1</i>	catctgctacttctgcatctgg	634
	<i>GAT3_R1</i>	gaacgagatgacggacacaata	
<i>BGT1</i>	<i>BGT1_F1</i>	ctgagaactttacctgcctgt	418
	<i>BGT1_R1</i>	atggagtcctgtagcagttgt	
<i>GABA-T</i>	<i>GABA-T_F1</i>	gcatgttgacctgtattctca	451
	<i>GABA-T_R1</i>	tcaaaggaaggatgtcaatct	
$\beta$ actin	<i><math>\beta</math> actin _F1</i>	atatcgtcgcgtggtcgtc	517
	<i><math>\beta</math> actin _R1</i>	aggatggcgtgaggagagac	

GAD, glutamic acid decarboxylase; VIAAT, vesicular inhibitory amino acid transporter.