

Table S4. Raw radiolabel values detected in the AANAT enzymatic assays with dopamine as substrate and a 20-minute reaction time

Proteins	Amount (ng)	Radiolabel values
wt in DE3	10	2339
	20	4282
	30	6992.5
sm in DE3	10	1373
	20	1526
	30	1852.5
Ctrl 1*	–	1071
Ctrl 2 [†]	–	1190

*No tryptamine/dopamine.

[†]Tryptamine/dopamine added.