

A modular click ligand-directed approach to label endogenous dopamine D₁ receptors in live cells

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SUPPLEMENTARY DATA 4

Labelling data

HA-D1 WT						
	<i>n=1</i>	<i>n=2</i>	<i>n=3</i>		Mean	SEM
<i>B</i> _{max}	21.8	26.5	33.1		27.1	3.3
SL (@ 6μM)	15.7	22.5	21.2		19.8	2.1

HA-D1 K165R						
	<i>n=1</i>	<i>n=2</i>	<i>n=3</i>		Mean	SEM
<i>B</i> _{max}	16.3	43.2	28.8		29.4	7.8
SL (@ 6μM)	13.9	20.5	25.1		19.8	3.2

HA-D1 K167R						
	<i>n=1</i>	<i>n=2</i>	<i>n=3</i>		Mean	SEM
SL (@ 6μM)	14.1	17.0	6.2		12.4	3.2

HA-D1 K165R- K167R						
	<i>n=1</i>	<i>n=2</i>	<i>n=3</i>		Mean	SEM
SL (@ 6μM)	9.6	13.4	7.4		10.1	1.8