

positions on $\beta_2$ -adrenergic receptor	82	109	110	113	114	115	116	117	118	121	175	183	195	199	200
$\beta_2$ -adrenergic receptor	M	W	T	D	V	L	C	V	T	I	R	N	T	Y	A
5-hydroxytryptamine 5A receptor	V	W	I	D	V	L	C	C	T	I	I	E	S	Y	A
Adenosine A2b receptor	V	L	A	V	L	V	L	T	Q	I	I	K	K	M	V
Gamma-aminobutyric acid type B receptor	E	D	E	E	A	V	E	G	H	T	L	G	S	F	D
Relaxin 3 receptor 2	L	V	L	T	V	L	N	V	Y	I	V	G	L	Y	Q

positions on $\beta_2$ -adrenergic receptor	203	204	207	208	212	282	286	289	290	293	308	311	312	313	315	316
$\beta_2$ -adrenergic receptor	S	S	S	F	L	F	W	F	F	N	Y	L	N	W	G	Y
5-hydroxytryptamine 5A receptor	S	T	A	F	L	F	W	F	F	E	K	F	L	W	G	Y
Adenosine A2b receptor	N	F	C	V	L	F	W	V	H	N	M	A	I	L	S	H
Gamma-aminobutyric acid type B receptor	G	S	A	W	E	F	L	Y	H	R	L	T	V	G	L	V
Relaxin 3 receptor 2	R	V	A	F	L	F	W	N	H	T	F	T	T	C	A	H