

Serotonin Receptor Modulators

Serotonin or 5-hydroxytryptamine (5-HT) neurotransmitters mediate several behaviours, such as anxiety, sleep, learning, cognition and memory. Modulation of these receptors have shown potential as treatments for depression, anxiety, schizophrenia, autism, drug addiction and eating disorders.

Code	Product	Activity	Quantity	Price (\$)
5-HT ₁ R modulators				
FF61506	Frovatriptan succinate	5-HT _{1B/1D} R agonist; acute treatment for migraine	10 mg	75.00
FO65115	Gepirone	5-HT _{1A} R agonist; alleviates symptoms of depression	10 mg	65.00
FR27745	Rizatriptan benzoate	5-HT _{1B/1D} R agonist; anti-migraine agent; vasoconstrictive	10 mg	45.00
BS164424	Sumatriptan	5-HT _{1B/1D} R agonist; anti-migraine agent	10 mg	45.00
BW162077	WAY 100635 maleate NEW	5-HT _{1A} R antagonist	10 mg	95.00
BZ164590	Zolmitriptan	5-HT _{1B/1D} R agonist; anti-migraine agent	100 mg	50.00
FC139019	SCH 23390 HCl	5-HT _{1C/2C} R agonist; D _{1/5} dopamine receptor antagonist	10 mg	110.00
5-HT ₂ R modulators				
FF24757	Ketanserin	5-HT _{2A} R antagonist; anti-hypertensive	1 g	67.60
FI24539	Iloperidone	5-HT _{2R} antagonist; dopamine (D ₂) receptor antagonist; anti-psychotic	10 mg	45.00
FM26014	Mirtazapine	5-HT _{2A} R antagonist; H ₁ receptor and α ₂ -adrenoceptor antagonist	250 mg	60.00
FV28720	MDL 100907 NEW	5-HT _{2R} antagonist; anti-psychotic	10 mg	145.00
FN26173	Nefazodone HCl	5-HT _{2A} R antagonist; α ₂ -adrenergic and D ₂ receptor antagonist; anti-depressant	500 mg	57.50
BO164166	Olanzapine	5-HT _{2A} R antagonist; D _{1/2} dopamine receptor antagonist; anti-psychotic	25 mg	54.00
FP65128	Perospirone HCl	5-HT _{2A} R antagonist; D ₂ receptor antagonist; anti-psychotic	10 mg	125.00
FP27045	Pimavanserin	5-HT _{2A} R antagonist; anti-psychotic	25 mg	62.50
FP27096	Pizotifen	5-HT _{2A/C} R antagonist; anti-migraine agent; anti-histaminic	250 mg	60.00
BR164349	Risperidone	5-HT _{2A} R antagonist; cardioprotective	10 mg	59.00
FS65165	Sertindole	5-HT _{2R} antagonist; dopamine (D ₂) receptor antagonist; anti-psychotic	10 mg	85.00
BZ164575	Ziprasidone	5-HT _{2A} R antagonist; anti-psychotic agent	10 mg	75.00
BR165563	RS 127445 HCl NEW	5-HT _{2B} antagonist	10 mg	95.00
5-HT _{4,7} R modulators				
FT28020	Tegaserod maleate	5-HT ₄ R antagonist; used for treating irritable bowel syndrome	10 mg	95.00
FS65160	SB 271046 HCl	5-HT ₆ R antagonist; anti-convulsant	10 mg	125.00
FM65159	SB 269970 HCl	5-HT ₇ R antagonist; anti-psychotic	10 mg	118.90