

5-hydroxytryptamine receptor 1B (Htr1b) Recombinant Protein | Htr1b recombinant protein

Recombinant Rat 5-hydroxytryptamine receptor 1B (Htr1b)

CATALOG #
AAA230667

HOST
Cell Free Expression

PRODUCT SYNONYMS

5-hydroxytryptamine receptor 1B (Htr1b); Recombinant Rat 5-hydroxytryptamine receptor 1B (Htr1b); Htr1b recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-386aa; Full Length Protein
Sequence	MEEQGIQCAP PPPATSQTGV PLANLSHNCS ADDYIQDSI ALPWKVLLVA LLALITLATT LSNAFVIATV YRTRKLHTPA NYLIASLAVT DLLVSILVMP ISTMYTVTGR WTLGQVVCDF WLSSDITCCT ASIMHLCVIA LDRYWAITDA VDYSKRTPK RAAIMIVLVW VFSISLPP FFWRQAKAEE EVLDCFVNTD HVLYTVYSTV GAFYLP TLLL IALYGRIYVE ARSRLKQTP NKTGKRLTRA QLITDSPGST SSVTSINSRV PEVPSSESGSP VYVNQVKVRV SDALLEKKKL MAARERKATK TLGIILGAFI VCWLPPFIIS LVMPICKDAC WFHMAIFDFF NWLGYLNSLI NPIIYTMSNE DFKQAFHKLI RFKCTG
Species	Rat
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for Htr1b recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	11560016
NCBI GeneID	25075
NCBI Accession #	NP_071561.1
NCBI GenBank Nucleotide #	NM_022225.1
UniProt Accession #	P28564
Molecular Weight	43,163 Da
NCBI Official Full Name	5-hydroxytryptamine receptor 1B
NCBI Official Synonym Full Names	5-hydroxytryptamine receptor 1B
NCBI Official Symbol	Htr1b
NCBI Protein Information	5-hydroxytryptamine receptor 1B
UniProt Protein Name	5-hydroxytryptamine receptor 1B

UniProt Gene Name	Htr1b
UniProt Synonym Gene Names	5ht1b; 5-HT-1B; 5-HT1B
UniProt Entry Name	5HT1B_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/htr1b-recombinant-protein-cell-free-expression/230667>