

Recombinant Human NTSR2, GST-tagged

Cat. No. NTSR2-1389H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NTSR2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-60aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	NTSR2 neurotensin receptor 2 [Homo sapiens]
Official Symbol	NTSR2
Synonyms	NTSR2; neurotensin receptor 2; neurotensin receptor type 2; NTR2; NT-R-2; neurotensin receptor, type 2; levocabastine-sensitive neurotensin receptor;
Gene ID	23620

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mRNA Refseq	NM_012344
Protein Refseq	NP_036476
MIM	605538
UniProt ID	O95665
Chromosome Location	2p25.1
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; G alpha (q) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem; GPCRs, Class A Rhodopsin-like, organism-specific biosystem; Neuroactive ligand-receptor interaction, organism-specific biosystem; Neuroactive ligand-receptor interaction, conserved biosystem;
Function	G-protein coupled neurotensin receptor activity; G-protein coupled receptor activity; receptor activity; signal transducer activity;

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