

## 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<sub>2</sub>HPO<sub>4</sub>, 17mM NaH<sub>2</sub>PO<sub>4</sub>, 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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<b>mRNA Refseq</b>	NM_012344
<b>Protein Refseq</b>	NP_036476
<b>MIM</b>	605538
<b>UniProt ID</b>	O95665
<b>Chromosome Location</b>	2p25.1
<b>Pathway</b>	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;
<b>Function</b>	G-protein coupled neurotensin receptor activity; G-protein coupled receptor activity; receptor activity; signal transducer activity;

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