

Recombinant Full Length Human Neurotensin Receptor Type 2(Ntsr2) Protein, His-Tagged

Cat. No. RFL20613HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Neurotensin receptor type 2(NTSR2) Protein (O95665) (1-410aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-410)
Form	Lyophilized powder
AA Sequence	METSSPRPPRPSSNPGLSLDARLGVDTRLWAKVLFTALYALIWALGAAGNALSAHV VLKA RAGRAGRLRHHVLSLALAGLLLLLVGVPVELYSFVWFHYPWVFGDLGCRGYY FVHELCA YATVLSVAGLSAERCLAVCQPLRARSLLTPRRTRWLVALSWAASLGLAL PMAVIMGQKHEL ETADGEPEPASRVCTVLVSRTALQVFIQVNVLVSFVLPLALTAFL NGVTVSHLLALCSQV PSTSTPGSSSTPSRLELLSEEGLLSFIWKKTFIQGGQVSLVR HKDVRRI RSLQRSVQVLR AIVVMYVICWLPYHARRLMYCYVPDDAWTDPLYNFYHY FYMVTNTLFYVSSAVTPLLYNA VSSSFRKLFLEAVSSLCGEHHPMKRLPPKPKQSPTL MDTASGFGDPPETRT
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	NTSR2
Synonyms	NTSR2; Neurotensin receptor type 2; NT-R-2; NTR2; Levocabastine-sensitive neurotensin receptor
UniProt ID	O95665

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