Recombinant Human NTF3 protein, His-tagged

Cat. No. NTF3-4743H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HTR2C Full Length Transmembrane protein(P28335), fused with C-terminal Flag tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-458 aa
Tag	C-Flag
Form	Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.
Molecular Mass	The human full length 5HT2C protein has a MW of 51.8kDa
Storage	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).Lyophilized proteins are shipped at ambient temperature.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	HTR2C 5-hydroxytryptamine (serotonin) receptor 2C [Homo sapiens]
Official Symbol	HTR2C
Synonyms	HTR2C; 5-hydroxytryptamine (serotonin) receptor 2C; HTR1C; 5-hydroxytryptamine receptor 2C; 5 HT2C
Gene ID	3358
mRNA Refseq	NM_000868
Protein Refseq	NP_000859
MIM	312861
UniProt ID	P28335

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