

Recombinant Human HTR1F Protein, GST-tagged

Cat. No. HTR1F-5245H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HTR1F partial ORF (NP_000857, 203 a.a. - 279 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	HTR1F (5-Hydroxytryptamine Receptor 1F) is a Protein Coding gene. Diseases associated with HTR1F include Migraine With Or Without Aura 1. Among its related pathways are Serotonergic synapse and Peptide ligand-binding receptors. GO annotations related to this gene include G-protein coupled receptor activity and serotonin binding. An important paralog of this gene is HTR1E.
Molecular Mass	34.21 kDa
AA Sequence	KIYRAAKTLYHKRQASRIAKEEVNGQVLLESGEKSTKSVSTSYVLEKSLSDPSTDFDK IHSTVRSRLRSEFKHEKSWR
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name HTR1F 5-hydroxytryptamine (serotonin) receptor 1F, G protein-coupled [Homo sapiens]

Official Symbol HTR1F

Synonyms HTR1F; 5-hydroxytryptamine (serotonin) receptor 1F, G protein-coupled; 5 hydroxytryptamine (serotonin) receptor 1F; 5-hydroxytryptamine receptor 1F; 5 HT1F; HTR1EL; serotonin receptor 1F; 5HT6; MR77; 5-HT1F; 5-HT-1F;

Gene ID 3355

mRNA Refseq NM_000866

Protein Refseq NP_000857

MIM 182134

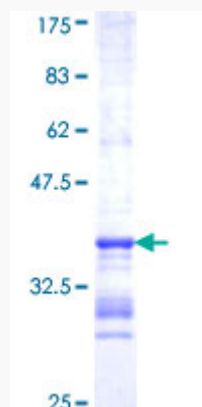
UniProt ID P30939

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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