

Recombinant Human HRH3 Full Length Transmembrane protein, His-tagged

Cat. No. HRH3-0281H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HRH3 protein(Q9Y5N1)(1-445aa), fused with C-terminal His tag(This tag can be tested only under denaturing conditions), was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-445aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	50.0 kDa
AA Sequence	MERAPPDGPLNASGALAGEAAAAGGARGFSAAWTAVLAALMALLIVATVLGNALVM LAFVADSSLRTQNNFFLLNLAISDFLVGAFCIPLYVPYVLTGRWTFGRGLCKLWLVVD YLLCTSSAFNIVLISYDRFLSVTRAVSYRAQQGDTRRAVRKMLLVWVLAFLLYGPAIL SWEYLSGGSSIEPGHCYAEFFYNWYFLITASTLEFFTPFLSVTFFNLSIYLNQRRTRL RLDGAREAAAGPEPPPEAQSPPPPPGCWGCWQKGHGEAMPLHRYGVGEAAVGA EAGEATLGGGGGGGSGVASPTSSSGSSSRGTERPRSLKRGSKPSASSASLEKRMKM VSQSFTQRFRLSRDRKVAKSLAVIVSIFGLCWAPYTLLMIIRAACHGHCVPDYWYET

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SFWLLWANSVNPVLYPLCHHSFRRRAFTKLLCPQKLKIQPHSSLEHCWK

Storage

Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Reconstitution

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.

GENE INFORMATION

Gene Name

HRH3 histamine receptor H3 [Homo sapiens]

Official Symbol

HRH3

Synonyms

HRH3; histamine receptor H3; histamine H3 receptor; GPCR97; H3R; G protein-coupled receptor 97; G-protein coupled receptor 97; HH3R;

Gene ID

11255

mRNA Refseq

NM_007232

Protein Refseq

NP_009163

MIM

604525

UniProt ID

Q9Y5N1

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