

Recombinant Human CHRM5 protein, His&Flag-tagged

Cat. No. CHRM5-1097HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human CHRM5 protein(NP_036257)(1-532 aa), fused with His and Flag tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-532 aa
Form	Lyophilized from a 0.2 µm filtered solution in PBS, pH7.4 with 10% glycerin as protectant.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90%, by SDS-PAGE visualized with Silver Staining and quantitative densitometry by Coomassie Blue Staining.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied; 1 month, 2 to 8 °C under sterile conditions after reconstitution; 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. It can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -

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

20°C.

GENE INFORMATION

Gene Name	CHRM5 cholinergic receptor, muscarinic 5 [Homo sapiens]
Official Symbol	CHRM5
Synonyms	CHRM5; cholinergic receptor, muscarinic 5; muscarinic acetylcholine receptor M5; acetylcholine receptor; muscarinic 5; acetylcholine receptor, muscarinic 5; HM5; MGC41838;
Gene ID	1133
mRNA Refseq	NM_012125
Protein Refseq	NP_036257
MIM	118496
UniProt ID	P08912

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