

Recombinant Full Length Human GPR89B Protein

Cat. No. GPR89B-5523HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR89B full-length ORF (NP_057418.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	448 amino acids
Description	GPR89B (G Protein-Coupled Receptor 89B) is a Protein Coding gene. GO annotations related to this gene include signal transducer activity and voltage-gated anion channel activity. An important paralog of this gene is GPR89A.
Form	Liquid
Molecular Mass	52.9 kDa
AA Sequence	MSFLIDSSIMITSQILFFGFGWLFFMRQLFKDYEIRQYVVQVIFSVTFAFSCTMFELIIF EILGVLNSSSRYPFHWMNLCVILLILVFMVPFYIGYFIVSNIRLLHKQRLLFSCLLWLTF MYFFWKLGDPPILSPKHGILSIEQLISRVGVIGVTLMALLSGFGAVNCPYTYMSYFLR NVTDTDILALERRLLQTMDMIISKKKRMAMARRTMFQKGEVHNKPSGFWGMIKSVTT SASGSENLTLIQQEVDAL EELSRQLFLETADLYATKERIEYSKTFKGKYFNFLGYFFSI YCVWKIFMATINIVFDRV GKTDPVTRGIEITVNYLGIQFDVKFWSQHISFILVGIIIVTSIR GLLITLTKFFYAISSSKSSNVIVLLLAQIMGYFVSSVLLIRMSMPLEYRTIITEVLGELQ FNFYHRWFDVIFLVSALSSILFLYLAHKQAPEKQMAP

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Applications	Antibody Production Functional Study Compound Screening
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name	GPR89B G protein-coupled receptor 89B [Homo sapiens]
Official Symbol	GPR89B
Synonyms	GPR89B; G protein-coupled receptor 89B; UNQ192;
Gene ID	51463
mRNA Refseq	NM_001350180
Protein Refseq	NP_001337109
MIM	612806
UniProt ID	P0CG08

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