

Recombinant Full Length Human GPR146 Protein

Cat. No. GPR146-5642HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR146 full-length ORF (ABM83585.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	217 amino acids
Description	GPR146 (G Protein-Coupled Receptor 146) is a Protein Coding gene. GO annotations related to this gene include G-protein coupled receptor activity. An important paralog of this gene is GPER1.
Form	Liquid
Molecular Mass	36.63 kDa
AA Sequence	MWSCSWFNGTGLVEELPACQDLQLGLSLLSLLGLVVGVPVGLCYNALLVLANLHSK ASMTMPDVYFVNMAVAGLVLSALAPVHLLGPPSSRWALWSVGGEVHVALQIPFNVS SLVAMYSTALLSLDHYIERALPRTYMASVYNTRHVCGFVWGGALLTSFSSLLFYICSH VSTRALECAKMQNAEADATLVFIGYVVPALATLYALVLLSRVRREDTPLDRDTGRL EPSAHRLLVATVCTQFGLWTPHYLILLGHTVIIISRGKPVDAAHYLGLLHFVKDFSKLLAF SSSFVTPLLYRYMNQSFPSKLQRLMKKLPCGDRHCSPDHMGVQQVLA
Applications	Antibody Production Functional Study

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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	GPR146 G protein-coupled receptor 146 [Homo sapiens]
Official Symbol	GPR146
Synonyms	GPR146; G protein-coupled receptor 146; probable G-protein coupled receptor 146; PGR8; G protein-coupled receptor PGR8; G-protein coupled receptor PGR8;
Gene ID	115330
mRNA Refseq	NM_138445
Protein Refseq	NP_612454
UniProt ID	Q96CH1

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