Recombinant Human GPR146 Protein

Cat. No. GPR146-5190H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR146 full-length ORF (ABM83585.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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 VSTRALECAKMQNAEAADATLVFIGYVVPALATLYALVLLSRVRREDTPLDRDTGRL EPSAHRLLVATVCTQFGLWTPHYLILLGHTVIISRGKPVDAHYLGLLHFVKDFSKLLAF SSSFVTPLLYRYMNQSFPSKLQRLMKKLPCGDRHCSPDHMGVQQVLA
Applications	Antibody Production Functional Study Compound Screening

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Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
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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