

Recombinant Full Length Human GPR87 Protein

Cat. No. GPR87-5499HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR87 full-length ORF (ADR82963.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	138 amino acids
Description	G protein-coupled receptors play a role in cell communication. They are characterized by an extracellular N terminus, 7 transmembrane regions, and an intracellular C terminus.[supplied by OMIM
Form	Liquid
Molecular Mass	39.4 kDa
AA Sequence	MGFNLTAKLPNNELHGQESHNSGNRSDGPGKNTTLHNEFDITVLPVLYLIIFVASILL NGLAVWIFFHIRNKTSFIFYLKNIIVADLIMTLTFPFRIVHDAGFGPWYFKFILCRYTSV LFYANMYTSIVFLGLISIDRYLKVKPFGDSRMYSITFTKVLSCVWVIMAVLSLPNIILT NGQPTEDNIHDCSKLKSPLGVKWHATAVTYVNSCLFVAVLVILIGCYIAISRYIHKSSRQ FISQSSRKRKHNQSIRVVAVFFTCFLPYHLCRIPFTFSHLDRLLDESAQKILYYCKEIT LFLSACNVCLDPIIYFFMCRSFSRRLFKKSNIRTRSESIRSLQSVRRSEVRIYYDYTDV
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	GPR87 G protein-coupled receptor 87 [Homo sapiens]
Official Symbol	GPR87
Synonyms	GPR87; G protein-coupled receptor 87; GPR95; G-protein coupled receptor 87; orphan GPCR 87; G protein-coupled receptor 95; G-protein coupled receptor 95; FKSG78; KPG_002; MGC131898;
Gene ID	53836
mRNA Refseq	NM_023915
Protein Refseq	NP_076404
MIM	606379
UniProt ID	Q9BY21

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