

Recombinant Human GPR87 Protein

Cat. No. GPR87-5275H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human GPR87 full-length ORF (ADR82963.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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	MGFNLTLAKLPNNELHGQESHNSGNRSDGPGKNTTLHNEFDTIVLPVLYLIIFVASILL NGLAVWIFFHIRNKTSFIFYLKNIVVADLIMTLTFPFRIVHDAGFGPWYFKFILCRYTSV LFYANMYTSIVFLGLISIDRYLKVVKPFGDSRMYSITFTKVLSCVWVIMAVLSLPNIILT NGQPTEDNIHDCSKLKSPLGVKWHHTAVTYVNSCLFVAVLVILIGCYIAISRYIHKSSRQ FISQSSRK RKHNQSIRVVAVFFTCFLPYHLCRIPFTFSLDRLLDESAQKILYYCKEIT LFLSACNVCLDPIIYFFMCRSFSRRLFKKSNIRTRSESIRSLQSVRRSEVRIYYDYTDV
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	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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