

Full-Length

GPR42 (Human) Recombinant Protein (P01)

Catalog # H00002866-P01

Size 50 ug

Specification

Product Description	Human GPR42 full-length ORF (AA156086.1, 1 a.a. - 346 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDTGPDQSYFSGNHWVFVSVYLLTFLVGLPLNLLALVVFVGKLRCRPVAVDVLLLNLTAADLLLLL FLPFRMVEAANGMHWPLPFILCPLSGFIFFTTIYLTALFLAAVSIERFLSVAHPLWYKTRPRLGQAGL VSVACWLLASAHCSVVYVIEFSGDISHSQGTNGTCYLEFWKDQLAILLPVRLEMAVVLFFVPLIITS YCYSRLVWILGRGGSHRRQRRVAGLVAATLLNFLVCFGPYNVSHVVGICGESPVWRIYVTLTLLSTL NSCVDPFVYFSSSGFQADFHELLRRLCGLWGQWQQESSMELKEQKGGEEQRADRPAPERKTS EHSQGCCTGGQVACAEN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	38.1
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — GPR42

Entrez GeneID	2866
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GeneBank Accession#	BC156085.1
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Protein Accession#	AAI56086.1
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Gene Name	GPR42
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Gene Alias	FFAR1L, GPR41L, GPR42
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Gene Description	G protein-coupled receptor 42 pseudogene
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Omim ID	603822
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Gene Ontology	Hyperlink
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Other Designations	-
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