

Recombinant Human FFAR3 Protein

Cat. No. FFAR3-4086H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FFAR3 full-length ORF (ABM82161.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
Description	FFAR3 (Free Fatty Acid Receptor 3) is a Protein Coding gene. Among its related pathways are RET signaling and Peptide ligand-binding receptors. GO annotations related to this gene include G-protein coupled receptor activity and lipid binding. An important paralog of this gene is GPR42.
Form	Liquid
Molecular Mass	38.06 kDa
AA Sequence	MDTGPDQSYFSGNHWVFVSVYLLTFLVGLPLNLLALVVFVGKLQRRPVAVDVLLLNL TASDLLLLFLPFRMV E AANGMHWPLPFILCPLSGFIFFTTIYLTALFLAAVSIERFLSV AHPLWYKTRPRLGQAGLVSVACWLLASAHCSVVYVIEFSGDISHSQGTNGTCYLEF RKDQLAILLPVRLEMAVVLFFVPLIITSYCYSRLVWILGRGGSHRRQRRVAGLLAATLL NFLVCFGPYNVSHVVG YICGESPAWRIYVTLSTLNSCVDPFVYYFSSSGFQADFHE LLRRLCGLWGQWQQESSMELKEQKGGEEQRADRP AERKTSEHSQGC GTGGQVA CAES
Applications	Antibody Production Functional Study

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Compound Screening	
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	FFAR3 free fatty acid receptor 3 [Homo sapiens]
Official Symbol	FFAR3
Synonyms	FFAR3; free fatty acid receptor 3; G protein coupled receptor 41, GPR41; FFA3R; G protein-coupled receptor 41; G-protein coupled receptor 41; GPR41;
Gene ID	2865
mRNA Refseq	NM_005304
Protein Refseq	NP_005295
MIM	603821
UniProt ID	O14843

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