

Recombinant Full Length Human FFAR3 Protein

Cat. No. FFAR3-4801HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FFAR3 full-length ORF (ABM82161.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	740 amino acids
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 TASDLLLLFLPFRMVEAANGMHWPLPFILCPLSGFIFFTTIYLTALFLAAVSIERFLSV AHPLWYKTRPRLGQAGLVSVACWLLASAHCSVVYVIEFSGDISHSQGTNGTCYLEF RKDQLAILLPVRLEMAVVLFFVPLIITSYCYSRLVWILGRGGSHRRQRRVAGLLAATLL NFLVCFGPYNVSHVVGICGESPAWRIYVTLSTLNSCVDPFVYFSSSGFQADFHE LLRRLCGLWGQWQQEESMELKEQKGGEQQRADRP AERKTSEHSQGC GTGGQVA CAES

 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

Applications	Antibody Production Functional Study 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	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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