

Free Fatty Acid Receptor 2 (FFAR2) Recombinant Protein | FFAR2 recombinant protein

Recombinant Free Fatty Acid Receptor 2 (FFAR2)

CATALOG # AAA153561	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Free Fatty Acid Receptor 2 (FFAR2); Recombinant Free Fatty Acid Receptor 2 (FFAR2); Free Fatty Acid Receptor 2; FFAR2 recombinant protein (prokaryotic); Rat; FFA2R; GPR43; FFA2; GPCR43; G-protein coupled receptor 43; FFAR2 recombinant protein

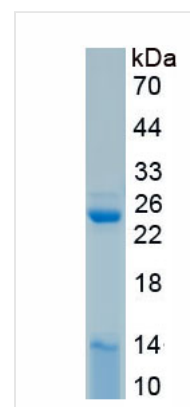
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ser277~Glu330
Applicable Applications for FFAR2 recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Rat
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	6.7
Subcellular Location	Membrane
Research Area	Metabolic pathway
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

SSVVRRAFGKGLLLRNPGSSMLRCGAETVECTKTRGGSQTECAQSSDFVTE

Amino Acid Info



SDS-PAGE

Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for FFAR2 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38603493
NCBI GeneID	292794
UniProt Accession #	Q76EI6
Molecular Weight	36,994 Da
NCBI Official Full Name	GPR43
NCBI Official Synonym Full Names	free fatty acid receptor 2
NCBI Official Symbol	Ffar2
NCBI Official Synonym Symbols	Gpr43
NCBI Protein Information	free fatty acid receptor 2; G protein-coupled receptor 43; G-protein coupled receptor 43
UniProt Protein Name	Free fatty acid receptor 2
UniProt Gene Name	Ffar2
UniProt Synonym Gene Names	Gpr43
UniProt Entry Name	FFAR2_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/ffar2-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153561>