

Kisspeptin Receptor (KISS1R) Recombinant Protein | KISS1R recombinant protein

Recombinant Kisspeptin Receptor (KISS1R)

CATALOG # AAA153633	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Kisspeptin Receptor (KISS1R); Recombinant Kisspeptin Receptor (KISS1R); Kisspeptin Receptor; KISS1R recombinant protein (prokaryotic); Mouse; AXOR12; GPR54; KiSS1-Derived Peptide Receptor; G Protein-Coupled Receptor 54; Hypogonadotropin-1; Kisspeptins receptor; Metastin receptor; KISS1R recombinant protein

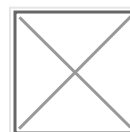
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Arg331~Leu396
Applicable Applications for KISS1R recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	12
Subcellular Location	Membrane
Research Area	CD & Adhesion molecule
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



Amino Acid Info


SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for KISS1R recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16716571
NCBI GeneID	114229
NCBI Accession #	NP_444474.1
NCBI GenBank Nucleotide #	NM_053244.5
UniProt Accession #	Q91V45; Q8K3P2
Molecular Weight	43,061 Da
NCBI Official Full Name	kiSS-1 receptor
NCBI Official Synonym Full Names	KISS1 receptor
NCBI Official Symbol	Kiss1r
NCBI Official Synonym Symbols	Gpr54; KiSS-1
NCBI Protein Information	kiSS-1 receptor
UniProt Protein Name	KiSS-1 receptor
UniProt Gene Name	Kiss1r
UniProt Synonym Gene Names	Gpr54; KiSS-1R; mOT7T175

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://stage.aaabiotech.com/kiss1r-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153633>