

Ephrin-A2/EFNA2 Active Protein | EFNA2 active protein

Active Recombinant Mouse Ephrin-A2/EFNA2 Protein

CATALOG #
AAA282549

HOST
HEK293 cells

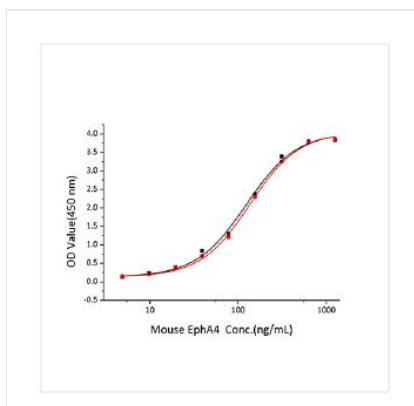
PRODUCT SYNONYMS

Ephrin-A2/EFNA2; Active Recombinant Mouse Ephrin-A2/EFNA2 Protein; Elf1; Epl6; CEK7L; Eplg6; Lerk6; EFNA2; EFNA2 active protein

PRODUCT SPECIFICATIONS

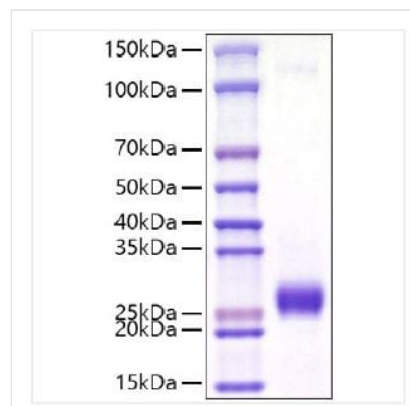
Host	HEK293 cells
Purity/Purification	> 95% by SDS-PAGE.
Form/Format	Liquid Lyophilized from a 0.22 um filtered solution of PBS, pH 7.4.
Species	Mouse
Tag	C-His
Preparation and Storage	Store the lyophilized protein at -20 to -80 degree C for 12 months. After reconstitution, the protein solution is stable at -20 degree C for 3 months, at 2-8 degree C for up to 1 week. Avoid repeated freeze/thaw cycles. Ship: Ice Pack

IMAGES



Application Data

Immobilized Mouse EFNA2 Protein at 2 ug/mL (100 uL/well) can bind Mouse EphA4 with a linear range of 4.88-129.3 ng/mL.



SDS-PAGE

Recombinant Mouse Ephrin-A2/EFNA2 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 25-30kDa.

ADDITIONAL INFORMATION

Related Product Information for EFNA2 active protein

Active Recombinant Mouse Ephrin-A2/EFNA2 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Arg21-Asn184) of mouse Ephrin-A2 (Accession #NP_031935.3) fused with a 6xHis tag at the C-terminus.

Product Categories/Family for EFNA2 active protein

[Other Recombinant Protein](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	247269362
NCBI GeneID	13637
NCBI Accession #	NP_031935.3
NCBI GenBank Nucleotide #	NM_007909.3
UniProt Accession #	P52801
Molecular Weight	23,586 Da
NCBI Official Full Name	ephrin-A2
NCBI Official Synonym Full Names	ephrin A2
NCBI Official Symbol	Efna2
NCBI Official Synonym Symbols	Elf1; Epl6; CEK7L; Eplg6; Lerk6
NCBI Protein Information	ephrin-A2
UniProt Protein Name	Ephrin-A2
UniProt Gene Name	Efna2
UniProt Synonym Gene Names	Elf1; Epl6; Eplg6; Lerk6; CEK7-L; LERK-6
UniProt Entry Name	EFNA2_MOUSE

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/hek293-cells-active-protein/ephrin-a2-efna2/282549>