

FGFR-4/CD334 active protein

Active Recombinant Mouse FGFR-4/CD334 Protein

CATALOG # AAA282553	HOST HEK293 cells
-------------------------------	-----------------------------

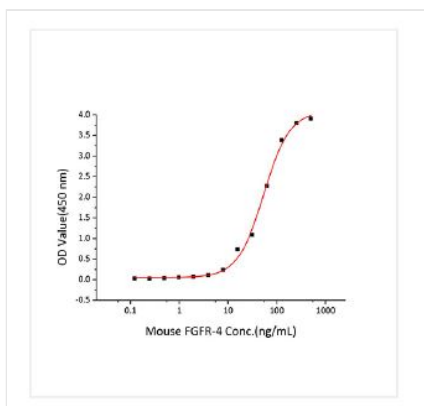
PRODUCT SYNONYMS

FGFR-4/CD334; Active Recombinant Mouse FGFR-4/CD334 Protein; Fgfr-4; FGFR4; CD334; JTK2; MGC20292; TKF; FGFR-4/CD334 active protein

PRODUCT SPECIFICATIONS

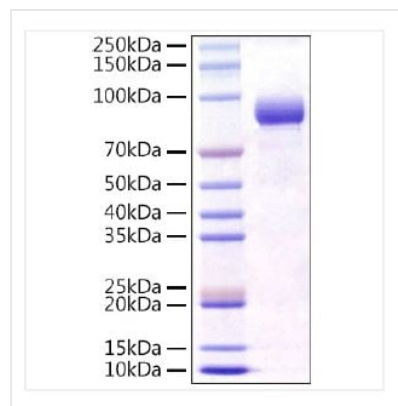
Host	HEK293 cells
Purity/Purification	> 95% by SDS-PAGE.
Form/Format	Liquid Lyophilized from a 0.22 um filtered solution of PBS, pH 7.4.
Species	Mouse
Tag	C-hFc
Preparation and Storage	Store the lyophilized protein at -20 to -80 degree C for 12 months. After reconstitution, the protein solution is stable 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 Human FGF2 Protein at 5 ug/mL (100 uL/well) can bind Mouse FGFR-4/CD334 with a linear range of 0.12 -53.83 ng/mL.



SDS-PAGE

Recombinant Mouse FGFR-4/CD334 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 80-95kDa.

ADDITIONAL INFORMATION

Related Product Information for FGFR-4/CD334 active protein	Active Recombinant Mouse FGFR-4/CD334 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Leu17-Asp366) of mouse FGFR-4/CD334 (Accession #NP_032037.2) fused with a hFc tag at the C-terminus.
Product Categories/Family for FGFR-4/CD334 active protein	Cytokines & Cytokine receptors

NCBI AND UNIPROT INFORMATION

NCBI GI #	112293260
NCBI GeneID	14186
NCBI Accession #	NP_032037.2
NCBI GenBank Nucleotide #	NM_008011.2
UniProt Accession #	Q03142; Q27Q87; Q5J7D9; Q8C3V5; Q8CIB8
Molecular Weight	83,335 Da
NCBI Official Full Name	fibroblast growth factor receptor 4
NCBI Official Synonym Full Names	fibroblast growth factor receptor 4
NCBI Official Symbol	Fgfr4
NCBI Official Synonym Symbols	Fgfr-4
NCBI Protein Information	fibroblast growth factor receptor 4
UniProt Protein Name	Fibroblast growth factor receptor 4
UniProt Gene Name	Fgfr4
UniProt Synonym Gene Names	Fgfr-4; Mpk-11; FGFR-4
UniProt Entry Name	FGFR4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/hek293-active-protein/fgfr-4-cd334/282553>