

Fibroblast Growth Factor 13 (FGF13) Recombinant Protein | FGF13 recombinant protein

Recombinant Fibroblast Growth Factor 13 (FGF13)

CATALOG # AAA153557	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Fibroblast Growth Factor 13 (FGF13); Recombinant Fibroblast Growth Factor 13 (FGF13); Fibroblast Growth Factor 13; FGF13 recombinant protein (prokaryotic); Mouse; FHF2; Fibroblast Growth Factor Homologous Factor 2; FGF13 recombinant protein

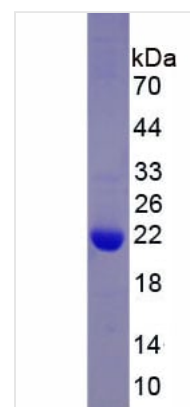
PRODUCT SPECIFICATIONS

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	Glu63~Thr245
Applicable Applications for FGF13 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	9.5
Subcellular Location	Membrane, Nucleus, Cytoplasm
Research Area	Cytokine
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.

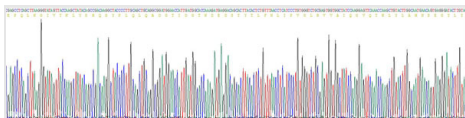
IMAGES

EPQLKGIVTKLYSRQDYLQDADGTIDGTDKEDSTYTLFNLTPVGLRVVAIQGVQTKLYLAMNSEGYLTSEHFTPECKFKESVFENY
YVITYSSRIYRQDQSSGRQAYLGLNKEGEIPKGNHVKKNKPAHF LPKPLKVAHYKEPSLHDLTF SRSGSGTPTKSRVSQVLNGKSMH
HNEST

Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE



Sequence
Figure . Gene Sequencing (extract

ADDITIONAL INFORMATION

Product Categories/Family for FGF13 recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	594190798
NCBI GeneID	14168
NCBI Accession #	NP_001277344.1
NCBI GenBank Nucleotide #	NM_001290415.1
UniProt Accession #	P70377; O35338; Q3UR31; Q8VCY9; Q9JLA5; B1AU21
Molecular Weight	28,760 Da
NCBI Official Full Name	fibroblast growth factor 13 isoform 3
NCBI Official Synonym Full Names	fibroblast growth factor 13
NCBI Official Symbol	Fgf13
NCBI Official Synonym Symbols	Fhf2
NCBI Protein Information	fibroblast growth factor 13
UniProt Protein Name	Fibroblast growth factor 13
UniProt Gene Name	Fgf13
UniProt Synonym Gene Names	Fhf2; FGF-13; FHF-2

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/fgf13-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153557>