

FGF-10 active protein

Human FGF-10

CATALOG # AAA79268	HOST E Coli	REACTIVITY Human
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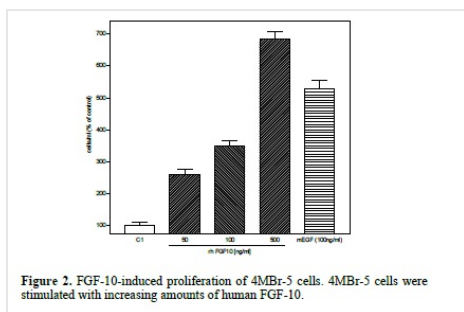
PRODUCT SYNONYMS

FGF-10; Human FGF-10; Recombinant Human Fibroblast Growth Factor-10; Keratinocyte growth factor 2; FGFA; FGF-10 active protein

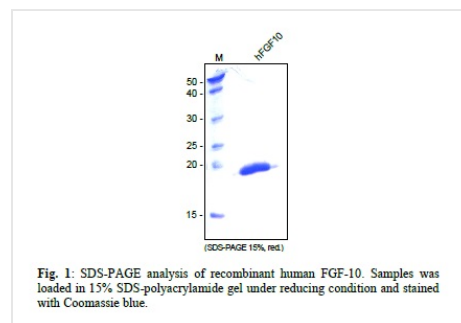
PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Human
Purity/Purification	> 95% by SDS-PAGE & silver stain
Form/Format	Lyophilized
Sequence	N-Terminal Sequence:M LGQDM
Sequence Length	208
Buffer	0.5X PBS

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for FGF-10 active protein	Fibroblast Growth Factor-10 (FGF-10) is a heparin binding growth factor which stimulates the proliferation and activation of cells that express FGF receptors. FGF-10 is most related to KGF/FGF-7 and is expressed during development and preferentially in adult lungs. Human FGF-10 is a 19.3 kDa protein containing 170 amino acid residues.
Product Categories/Family for FGF-10 active protein	Cytokines & Growth Factors
References	1. Ohta H et al, Endocr Metab Immune Disord Drug Targets 2011;11(4):302-9 2. Krejci P et al, Hum Mutation 2009; 30(9):1245-55 3. Chung SS and Koh CJ; In Vitro Cell Dev Biol Anim 2013; 49(10):746-51 4. Volckaert T et al, Development 2013; 140(18):3731-42 5. Wells KL et al, Biol Open 2013; 2(10):981-9 6. Liu F et al, Development 2013; 140(5):1111-22 7. Volckaert T et al, PLoS One. 2013; 8(8):e71426 7. Gasperin BG et al, Reproduction 2012; 143(6):815-23 8. El Agha E et al, PLoS One. 2012; 7(6):e38452

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758360
NCBI GeneID	2255
NCBI Accession #	NP_004456.1
NCBI GenBank Nucleotide #	NM_004465
UniProt Accession #	O15520; Q6FHT6; Q96P59
Molecular Weight	19.3 kDa
NCBI Official Full Name	fibroblast growth factor 10
NCBI Official Synonym Full Names	fibroblast growth factor 10
NCBI Official Symbol	FGF10
NCBI Protein Information	fibroblast growth factor 10; FGF-10; keratinocyte growth factor 2; produced by fibroblasts of urinary bladder lamina propria
UniProt Protein Name	Fibroblast growth factor 10
UniProt Gene Name	FGF10
UniProt Synonym Gene Names	FGF-10
UniProt Entry Name	FGF10_HUMAN

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/e-coli-human-active-protein/fgf-10/79268>