FGF10 recombinant protein

Recombinant Human FGF10 Protein

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263932	**E Coli**	**Human**	**SDS-Page, Western Blot, ELISA**

PRODUCT SYNONYMS

FGF10; Recombinant Human FGF10 Protein; Fibroblast growth factor 10; FGF-10; Keratinocyte growth factor 2; FGF10 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Reactivity	Human
Purity/Purification	>95% as determined by reducing SDS-PAGE
Form/Format	Lyophilized from a 0.2 mum filtered solution of 20mM Tris, 150mM NaCl, pH7.5.
Sequence	MQALGQDMVS PEATNSSSSS FSSPSSAGRH VRSYNHLQGD VRWRKLFSFT KYFLKIEKNG KVSGTKKENC PYSILEITSV EIGVVAVKAI NSNYYLAMNK KGKLYGSKEF NNDCKLKERI EENGYNTYAS FNWQHNGRQM YVALNGKGAP RRGQKTRRKN TSAHFLPMVV HS
Sequence Length	208
Applicable Applications for FGF10 recombinant protein	SDS-PAGE, WB (Western Blot), ELISA
Endotoxin	Less than 0.1 ng/ug (1 IEU/ug) as determined by LAL test.
Directions for Use	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to concentration less than 100 ug/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze/thaw cycles
Preparation and Storage	Lyophilized protein should be stored at -20 degree C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8 degree C for 2-7 days. Aliquots of reconstituted samples are stable at -20 degree C for 3 months.

ADDITIONAL INFORMATION

Related Product Information for FGF10 recombinant protein	Recombinant Human FGF10 Protein is produced by E Coli expression system and the target gene encoding Gln38-Ser208 is expressed.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758360
NCBI GeneID	2255
NCBI Accession #	NP_004456.1
NCBI GenBank Nucleotide #	NP_004456.1
UniProt Accession #	O15520
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
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/fgf10-recombinant-protein-e-coli-sds-page-wb-western-blot-elisa/263932