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Datasheet for ABIN5709519

FGF10 Protein (AA 38-208) (GST tag)

1 Image

Overview

Quantity:	100 µg
Target:	FGF10
Protein Characteristics:	AA 38-208
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGF10 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	QALGQDMVSP EATNSSSSSF SSPSSAGRHV RSYNHLQGDV RWRKLSFTK YFLKIEKNGK VSGTKKENCY YSILEITSVE IGVVAVKAIN SNYYLAMNKK GKLYGSKEFN NDCKLKERIE ENGYNTYASF NWQHNGRQMY VALNGKGAPR RGQKTRRKNT SAHFLPMVVH S
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	FGF10
Alternative Name:	FGF10 (FGF10 Products)
Background:	Plays an important role in the regulation of bryonic development, cell proliferation and cell differentiation. Required for normal branching morphogenesis. May play a role in wound

Target Details

	healing.
Molecular Weight:	46.7 kDa
UniProt:	O15520
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Stem Cell Maintenance , Tube Formation , Positive Regulation of Response to DNA Damage Stimulus

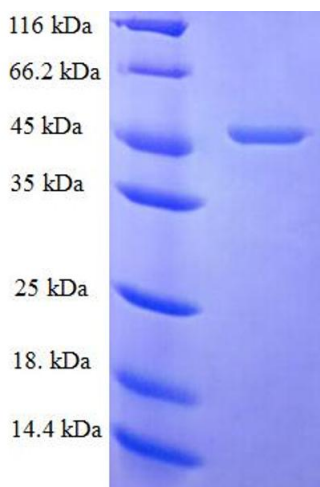
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.1-2 mg/mL
Buffer:	20 mM Tris-HCl based buffer, pH 8.0
Storage:	-80 °C, 4 °C, -20 °C
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.