

Datasheet for ABIN7576987

FGF4 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FGF4
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGF4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human FGF4 Protein, C-His
Sequence:	Ser54-Leu206

Target Details

Target:	FGF4
Alternative Name:	FGF4 (FGF4 Products)
Background:	Heparin-binding growth factor 4, FGF-4, Heparin secretory-transforming protein 1, HSTF-1, Transforming protein KS3, KS3, FGF4, HST-1, HBGF-4, HSTF1, HST, Fibroblast growth factor 4
Molecular Weight:	29.16 kDa
UniProt:	P08620
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin

Target Details

Signaling Pathway, Stem Cell Maintenance

Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 °C for twelve months from the date of receipt.