

Datasheet for ABIN7576990 **FGF8 Protein (His tag)**



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Overview

Quantity:	100 µg
Target:	FGF8
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGF8 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human FGF8, N-His
Sequence:	Gln23-Arg233

Target Details

Target:	FGF8
Alternative Name:	FGF8 (FGF8 Products)
Background:	FGF-8, HBGF-8, Heparin-binding growth factor 8, Fibroblast growth factor 8, AIGF, Androgen-induced growth factor, FGF8
Molecular Weight:	26.51 kDa
UniProt:	P55075
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin

Target Details

Signaling Pathway, Dopaminergic Neurogenesis

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,-80 °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 to -80 °C for twelve months from the date of receipt.