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Datasheet for ABIN7507616 FGF8 Protein (His tag)

Overview

Quantity:	20 µg
Target:	FGF8
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This FGF8 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Functional Studies (Func)

Product Details

Purpose:	NGF8 (Human) Recombinant Protein
Sequence:	MQHVREQSLV TDQLSRRLIR TYQLYSRTSG KHVQVLANKR INAMAEDGDP FAKLIVETDT FGSRVRVRGA ETGLYICMNK KGKLIKSNG KGKDCVFTEI VLENNYTALQ NAKYEGWYMA FTRKGRPRKG SKTRQHQRV HFMKRLPRGH HTEQSLRFE FLNYPFTRS LRGSQRTWAP EPR with polyhistidine tag at the C-terminus.
Characteristics:	Human FGF8 recombinant protein with polyhistidine tag at the C-terminus expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

Target Details

Target:	FGF8
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Target Details

Alternative Name:	FGF8 (FGF8 Products)
Background:	Fibroblast growth factor 8 (androgen-induced)
Gene ID:	2253
Pathways:	RTK Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Dopaminergic Neurogenesis

Application Details

Application Notes:	Biological Activity SDS-PAGE The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute the lyophilized powder in ddH ₂ O to 100 µg/mL.
Buffer:	Lyophilized from a solution containing 0.1 % sarkosyl in 1X PBS, pH 8.0.
Storage:	-20 °C,-80 °C