

Datasheet for ABIN1353997
FGF11 Protein (AA 15-103) (GST tag)



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1 Image

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Overview

Quantity:	10 µg
Target:	FGF11
Protein Characteristics:	AA 15-103
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This FGF11 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	FGF11 (Human) Recombinant Protein (Q01)
Sequence:	VREPGGSRPV SAQRRVCPRG TKSLCQKQLL ILLSKVRLCG GRPARPDRGP EPQLKGIVTK LFCRQGFYLQ ANPDGSIQGT PEDTSSFTH
Characteristics:	Human FGF11 partial ORF (NP_004103, 15 a.a. - 103 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	FGF11
Alternative Name:	FGF11 (FGF11 Products)

Target Details

Background:	Full Gene Name: fibroblast growth factor 11 Synonyms: FHF3,FLJ16061,MGC102953,MGC45269
Gene ID:	2256
NCBI Accession:	NM_004112

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Publications

Product cited in:	Chan, Li, Hsueh, Lee, Chen, Hwang, Chen, Shih, Hsieh: "Fibroblast growth factor-10 promotes cardiomyocyte differentiation from embryonic and induced pluripotent stem cells." in: PLoS ONE , Vol. 5, Issue 12, pp. e14414, (2011) (PubMed).
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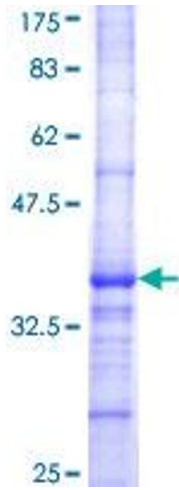


Image 1.