

## Datasheet for ABIN7607657

## FGFRL1 Protein (AA 25-378) (His tag)



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Quantity:	50 μg
Target:	FGFRL1
Protein Characteristics:	AA 25-378
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This FGFRL1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), ELISA, Activity Assay (AcA)
Product Details	
Purpose:	Recombinant Human FGFRL1 Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	Measured by the ability of the immobilized protein to support the adhesion of human bone fibroblasts (MG-63). The ED50 for this effect is 5-20 $\mu$ g/mL.
Target Details	
Target:	FGFRL1
Alternative Name:	FGF homologous factor receptor (FGFRL1 Products)

## **Target Details**

Background:	FGF homologous factor receptor, FGFR-like protein, Fibroblast growth factor receptor 5,
	Fibroblast growth factor receptor-like 1, FGF receptor-like protein 1, FGFRL1, FGFR-5, FHFR,
	FGFR5
UniProt:	Q8N441
Pathways:	RTK Signaling
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.

For Research Use only

## Handling

Restrictions:

Format:	Lyophilized
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % 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.
Expiry Date:	12 months