

Datasheet for ABIN7013661

ZNRF3 Protein (AA 56-219) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	ZNRF3
Protein Characteristics:	AA 56-219
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This ZNRF3 protein is labelled with His tag.

Product Details

Sequence:	AA 56-219
Purity:	>95 % as determined by SDS-PAGE.
Endotoxin Level:	Less than 1.0 EU per µg by the LAL method.

Target Details

Target:	ZNRF3
Alternative Name:	ZNRF3 (ZNRF3 Products)
Background:	The transmembrane E3 ubiquitin ligase zinc and ring finger 3 (ZNRF3) is a negative feedback regulator of Wnt signalling. ZNRF3 is associated with the Wnt receptor complex, and inhibits Wnt signalling by promoting the turnover of frizzled and LRP6 and acts as a tumor suppressor in the intestinal stem cell zone by inhibiting the Wnt signaling pathway.
Molecular Weight:	19.7 kDa

Target Details

NCBI Accession:	NP_001193927
Pathways:	WNT Signaling

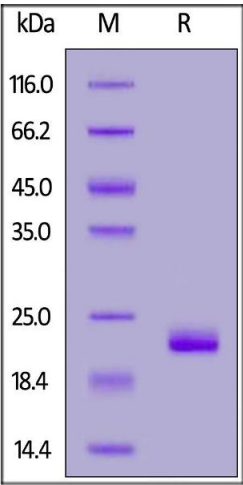
Application Details

Application Notes:	MALS verified
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	PBS, pH 7.4
Storage:	-20 °C

Images



SDS-PAGE

Image 1. Human ZNRF3, His Tag on under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95 % .