

Datasheet for ABIN1354963
GDF15 Protein (AA 31-308) (GST tag)



[Go to Product page](#)

1 Image

Overview

Quantity:	10 µg
Target:	GDF15
Protein Characteristics:	AA 31-308
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This GDF15 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	GDF15 (Human) Recombinant Protein (P01)
Sequence:	SLAEASRASFGPSELHSED SRFRELRKRY EDLLTRLRAN QSWEDSNTDL VPAPAVRILT PEVRLGSGGH LHLRISRAAL PEGLPEASRL HRALFRLSPT ASRSWDVTRP LRRQLSLARP QAPALHLRLS PPSQSDQLL AESSARPQL ELHLRPAAR GRRRARARNG DHCPLGPGRC CRLHTVRASL EDLGWADWVL SPREVQVTMC IGACPSQFRA ANMHAQIKTS LHRLKPDTVP APCCVPASYN PMVLIQKTDG VSLQTYDDL LAKDCHCI
Characteristics:	Human GDF15 full-length ORF (AAH00529.1, 31 a.a. - 308 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	GDF15
Alternative Name:	GDF15 (GDF15 Products)
Background:	Gene: growth differentiation factor 15 Synonyms: GDF-15, MIC-1, MIC1, NAG-1, PDF, PLAB, PTGFB
Gene ID:	9518
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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.

Images



SDS-PAGE

Image 1.