



Datasheet for ABIN1306590

HGF Protein (AA 619-728) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	HGF
Protein Characteristics:	AA 619-728
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This HGF protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	HGF (Human) Recombinant Protein (Q02)
Sequence:	YTGLINYDGL LRVAHLYIMG NEKCSQHHRG KVTLNESIEIC AGAEKIGSGP CEGDYGGPLV CEQHKMRMVL GVIVPGRGCA IPNRPGIFVR VAYYAKWIHK IILTYKVPQS
Characteristics:	Human HGF partial ORF (NP_000592, 619 a.a. - 728 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	HGF
Alternative Name:	HGF (HGF Products)

Target Details

Background:	Full Gene Name: hepatocyte growth factor (hepapoietin A, scatter factor) Synonyms: F-TCF,HGFB,HPTA,SF
Gene ID:	3082
NCBI Accession:	NM_000601
Pathways:	RTK Signaling , Carbohydrate Homeostasis , Glycosaminoglycan Metabolic Process , Synaptic Membrane , Signaling of Hepatocyte Growth Factor Receptor

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.

Images

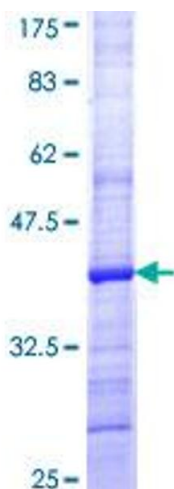


Image 1.