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Datasheet for ABIN1346151

ATP6V1G3i Protein (AA 38-118) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	ATP6V1G3i (ATP6V1G3)
Protein Characteristics:	AA 38-118
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ATP6V1G3i protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	ATP6V1G3 (Human) Recombinant Protein (Q01)
Sequence:	EEAMVEIDQY RMQRDKEFRL KQSKIMGSQN NLSDEIEEQT LGKIQLNGH YNKYMESVMN QLLSMVCDMK PEIHVNYRAT N
Characteristics:	Human ATP6V1G3 partial ORF (NP_573569, 38 a.a. - 118 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	ATP6V1G3i (ATP6V1G3)
Alternative Name:	ATP6V1G3 (ATP6V1G3 Products)

Target Details

Background:	Full Gene Name: ATPase, H ⁺ transporting, lysosomal 13 kDa, V1 subunit G3 Synonyms: ATP6G3,MGC119810,MGC119813,Vma10
Gene ID:	127124
NCBI Accession:	NM_133262
Pathways:	Transition Metal Ion Homeostasis , Proton Transport

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

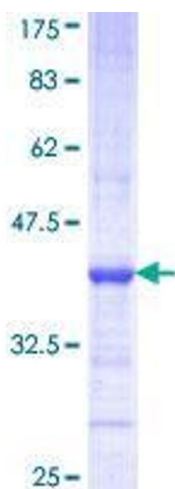


Image 1.