

Datasheet for ABIN1325024

VKORC1 Protein (AA 1-163) (GST tag)



[Go to Product page](#)

1 Image

Overview

Quantity:	10 µg
Target:	VKORC1
Protein Characteristics:	AA 1-163
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This VKORC1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	VKORC1 (Human) Recombinant Protein (P01)
Sequence:	MGSTWGSPGW VRLALCLTGL VLSLYALHVK AARARDRDYR ALCDVGTAIS CSRVFSSRWG RGFGLVEHVL GQDSILNQSN SIFGCIFYTL QLLLGCLRTR WASVLMMLSS LVSLAGSVYL AWILFFVLYD FCIVCITYA INVSLMWLSF RKVQEPQGKA KRH
Characteristics:	Human VKORC1 full-length ORF (NP_076869.1, 1 a.a. - 163 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	VKORC1
Alternative Name:	VKORC1 (VKORC1 Products)

Target Details

Background:	Full Gene Name: vitamin K epoxide reductase complex, subunit 1 Synonyms: EDTP308,FLJ00289,IMAGE3455200,MGC2694,MST134,MST576,VKCFD2,VKOR
Gene ID:	79001
NCBI Accession:	NM_024006

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

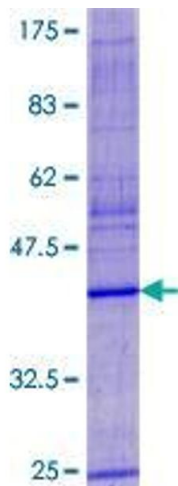


Image 1.