Datasheet for ABIN1324939

# VCAM1 Protein (AA 25-123) (GST tag)

1 Image

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## Overview

| | |
|---|---|
| Quantity: | 10 µg |
| Target: | VCAM1 |
| Protein Characteristics: | AA 25-123 |
| Origin: | Human |
| Source: | Wheat germ |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This VCAM1 protein is labelled with GST tag. |
| Application: | Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA) |

## Product Details

| | |
|---|---|
| Purpose: | VCAM1 (Human) Recombinant Protein (Q01) |
| Sequence: | FKIETTPESR YLAQIGDSVS LTCSTTGCES PFFSWRTQID SPLNGKVTNE GTTSTLTMNP VSFGNEHSYL CTATCESRKL EKGIQVEIYS FPKDPEIHL |
| Characteristics: | Human VCAM1 partial ORF ( NP_001069.1, 25 a.a. - 123 a.a.) recombinant protein with GST-tag at N-terminal. |
| Purification: | in vitro wheat germ expression system |

## Target Details

| | |
|---|---|
| Target: | VCAM1 |
| Alternative Name: | VCAM1 (VCAM1 Products) |

## Target Details

| | |
|---|---|
| Background: | Full Gene Name: vascular cell adhesion molecule 1<br>Synonyms: CD106,DKFZp779G2333,INCAM-100,MGC99561 |
| Gene ID: | 7412 |
| NCBI Accession: | NM_001078 |
| Pathways: | Carbohydrate Homeostasis |

## Application Details

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|---|---|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Preparation method: in vitro, wheat germ expression system<br>Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue. |
| Restrictions: | For Research Use only |

## Handling

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|---|---|
| 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

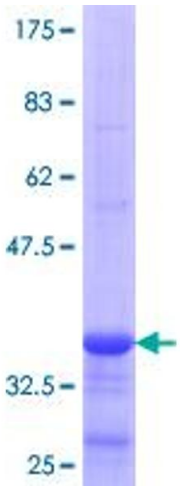


**Image 1.**

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