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Datasheet for ABIN7509392  
**AIMP1 Protein (AA 1-336)**

### Overview

Quantity:	5 µg
Target:	AIMP1
Protein Characteristics:	AA 1-336
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

### Product Details

Purpose:	SCYE1 (Human) Recombinant Protein
Sequence:	MGSSHHHHHH SSSLVPRGSH MLPAAVAVSEP VVLRFMIFCR LLAKMANNDA VLKRLEQKGA EADQIIEYLK QQVSLLEKA ILQATLREEK KLRVENAKLK KEIEELKQEL IQAEIQNGVK QIPFPGTPL HANSMVSENV IQSTAVTTVS SGTKEQIKGG TGDEKKAKEK IEKKGEKKEK KQCSIAGSAD SKPIDVSRLD LRIGCIITAR KHPDADSLYV EEVDVGEIAP RTVVSGLVNH VPLEQMQRNM VILLCNLKPA KMRGVLSQAM VMCASSPEKI EILAPPNGSV PGDRITFADF PGEPDKELNP KKKIWEQIQP DLHTNDECVA TYKGVPFVVK GKGVCRAQTM SNSGIK.
Characteristics:	Human SCYE1 (Q12904, 1 a.a.- 336 a.a.) partial-length recombinant protein with His-tag at N-terminal expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

## Target Details

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Target:	AIMP1
Alternative Name:	SCYE1 ( <a href="#">AIMP1 Products</a> )
Background:	Small inducible cytokine subfamily E, member 1 (endothelial monocyte-activating)
Gene ID:	9255

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	The AIMP1 solution (0.25 mg/mL) 20 mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 2 mM DTT and 10 % glycerol.
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C