

Datasheet for ABIN1347909

## Calreticulin 3 Protein (CALR3) (AA 21-384) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	Calreticulin 3 (CALR3)
Protein Characteristics:	AA 21-384
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Calreticulin 3 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Purpose:	CALR3 (Human) Recombinant Protein (P01)
Sequence:	VYFQEEFLDG EHWRNRWLQS TNDSRFGHFR LSSGKFYGHK EKDKGLQTTQ NGRFYAISAR FKPFSNKGKT LVIQYTVKHE QKMDCGGGYI KVFPADIDQK NLNGKSQYYI MFGPDICGFD IKKVHVILHF KNKYHENKKL IRCKVDGFTH LYTLILRPDL SYDVKIDGQS IESGSIEYDW NLTSLKKETS PAESKDWEQT KDNKAQDWEK HFLDASTSKQ SDWNGDLGDG WPAPMLQKPP YQDGLKPEGI HKDVWLHRKM KNTDYLTQYD LSEFENIGAI GLELWQVRSG TIFDNFLITD DEEYADNFGK ATWGETKGPE REMDAIQAKE EMKKAREEEEE EELLSGKINR HEHYFNQFHR RNEL
Characteristics:	Human CALR3 full-length ORF ( AAH14595, 21 a.a. - 384 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	Calreticulin 3 (CALR3)
Alternative Name:	CALR3 ( <a href="#">CALR3 Products</a> )
Background:	Full Gene Name: calreticulin 3 Synonyms: CRT2,FLJ25355,MGC26577
Gene ID:	125972
Pathways:	<a href="#">Activation of Innate immune Response</a>

## 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.**