

Datasheet for ABIN1321492

## ST3GAL5 Protein (AA 31-117) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	ST3GAL5
Protein Characteristics:	AA 31-117
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This ST3GAL5 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	ST3GAL5 (Human) Recombinant Protein (Q01)
Sequence:	YTTEECMDKK MHYVDPDHVK RAQKYAQQVL QKECRPKFAK TSMALLFEHR YVDLLPFVQ KAPKDSEAES KYDPPFGFRK FSSKVQT
Characteristics:	Human ST3GAL5 partial ORF ( NP_003887, 31 a.a. - 117 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

#### Target Details

Target:	ST3GAL5
Alternative Name:	ST3GAL5 ( <a href="#">ST3GAL5 Products</a> )

## Target Details

Background:	Full Gene Name: ST3 beta-galactoside alpha-2,3-sialyltransferase 5 Synonyms: SIAT9,SIATGM3S,ST3GalV
Gene ID:	8869
NCBI Accession:	<a href="#">NM_003896</a>

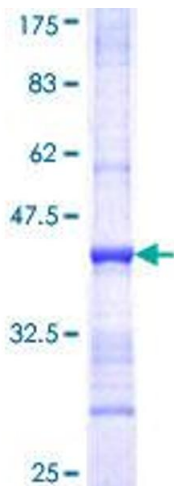
## Application Details

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.**