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Datasheet for ABIN1323556

## TRBV5-4 Protein (AA 1-308) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	TRBV5-4
Protein Characteristics:	AA 1-308
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This TRBV5-4 protein is labelled with GST tag.
Application:	Antibody Array (AA), Affinity Purification (AP), ELISA, Western Blotting (WB)

#### Product Details

Purpose:	TRBV5-4 (Human) Recombinant Protein (P01)
Sequence:	MGPGLLCWAL LCLLGAGSVE TGVTQSPTHL IKTRGQQVTL RCSSQSGHNT VSWYQQALGQ GPQFIFQYYR EEENGRGNFP PRFSGLQFPN YSSELNVNAL ELDDSALYLC ASSIAREQFF GPGTRLTVLE DLKNVFPPEV AVFEPSEAEI SHTQKATLVC LATGFYDPHV ELSWWWNGKE VHSGVSTDPQ PLKEQPALND SRYCLSSRLR VSATFWQNPR NHFRCQVQFY GLSENDEWTQ DRAKPVTVQIV SAEAWGRADC GFTSESYQQG VLSATILYEI LLGKATLYAV LVSALVLMAM VKRKDSRG
Characteristics:	Human TRBV5-4 full-length ORF ( AAH28083.1, 1 a.a. - 308 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	TRBV5-4
Alternative Name:	TRBV5-4 ( <a href="#">TRBV5-4 Products</a> )
Background:	Full Gene Name: T cell receptor beta variable 5-4 Synonyms: TCRBV5S4,TCRBV5S6A3N2T,TRBV54
Gene ID:	28611

## 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

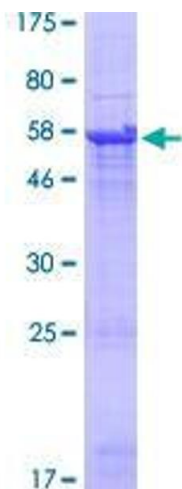


Image 1.