

Datasheet for ABIN1351430

## Defensin beta 4 Protein (DEFB4) (AA 24-64) (GST tag)



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### 1 Image

#### Overview

Quantity:	10 µg
Target:	Defensin beta 4 (DEFB4)
Protein Characteristics:	AA 24-64
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Defensin beta 4 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Purpose:	DEFB4 (Human) Recombinant Protein (Q01)
Sequence:	GIGDPVTCLK SGAICHPVFC PRRYKQIGTC GLPGTKCCKK P
Characteristics:	Human DEFB4 partial ORF ( NP_004933, 24 a.a. - 64 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

#### Target Details

Target:	Defensin beta 4 (DEFB4)
Alternative Name:	DEFB4 ( <a href="#">DEFB4 Products</a> )
Background:	Full Gene Name: defensin, beta 4

## Target Details

Synonyms: DEFB-2,DEFB102,DEFB2,HBD-2,SAP1

Gene ID: 1673

NCBI Accession: [NM\\_004942](#)

## 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

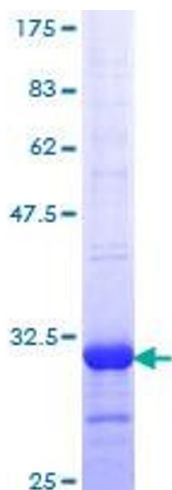
Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

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.**