

Datasheet for ABIN1351410
DEFa3 Protein (AA 1-94) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	DEFa3
Protein Characteristics:	AA 1-94
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This DEFa3 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	DEFA3 (Human) Recombinant Protein (P01)
Sequence:	MRTLAILAAI LLVALQAQAE PLQARADEVA AAPEQIAADI PEVVVSLAWD ESLAPKHPGS RKNMDCYCRI PACIAGERRY GTCIYQGRLW AFCC
Characteristics:	Human DEFA3 full-length ORF (NP_005208.1, 1 a.a. - 94 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	DEFa3
Alternative Name:	DEFA3 (DEFa3 Products)

Target Details

Background:	Full Gene Name: defensin, alpha 3, neutrophil-specific Synonyms: DEF3,HNP-3,HNP3,HP-3
Gene ID:	1668
NCBI Accession:	NM_005217
Pathways:	Cellular Response to Molecule of Bacterial Origin

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

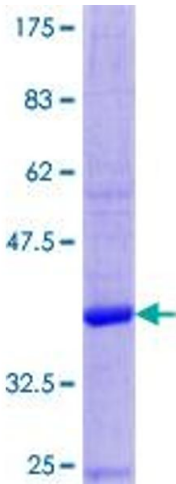


Image 1.