

Datasheet for ABIN1321304

## SRD5A3 Protein (AA 1-318) (GST tag)



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### 1 Image

#### Overview

Quantity:	25 µg
Target:	SRD5A3
Protein Characteristics:	AA 1-318
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This SRD5A3 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	SRD5A3 (Human) Recombinant Protein (P01)
Sequence:	MAPWAEAEHS ALNPLRAVWL TLTA AFLTL LLQLLPGLL PGCAIFQDLI RYGKTKCGEP SRPAACRAFD VPKRYFSHFY IISVLWNGFL LWCLTQSLFL GAPFPSWLHG LLRILGAAQF QGGELALSAF LVLVFLWLHS LRRLFECLYV SVFSNVMIHV VQYCFGLVYY VLVGLTVLSQ VPMDGRNAYI TGKNLLMQAR WFHILGMMMIF IWSSAHQYKC HVILGNLRKN KAGVVIHCNH RIPFGDWFEY VSSPNYLAEL MIYVSMVTF GFHNLTWWLV VTNVFFNQAL SAFLSHQFYK SKFVSYPKHR KAFLPFLF
Characteristics:	Human SRD5A3 full-length ORF ( NP_078868.1, 1 a.a. - 318 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	SRD5A3
Alternative Name:	SRD5A3 ( <a href="#">SRD5A3 Products</a> )
Background:	Full Gene Name: steroid 5 alpha-reductase 3 Synonyms: FLJ13352,SRD5A2L
Gene ID:	79644
NCBI Accession:	<a href="#">NM_024592</a>
Pathways:	<a href="#">Metabolism of Steroid Hormones and Vitamin D, Steroid Hormone Biosynthesis</a>

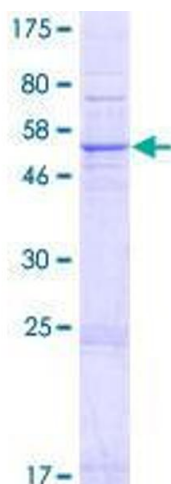
## Application Details

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.**