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Datasheet for ABIN1353564

## Fam53a Protein (AA 1-398) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	Fam53a
Protein Characteristics:	AA 1-398
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Fam53a protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

#### Product Details

Purpose:	FAM53A (Human) Recombinant Protein (P01)
Sequence:	MVTLITEKLQ SQLDDLTCK AEAGPLQYSA ETLNKSGRLF PLELNDQSPW KVFSGGPPVR SQAATGPDFS FLPGLSAAAH TMGLQWQPQS PRPGAGLGAA STVDPSESTG SSTAPPTKRH CRSLSEPEEL VRCRSPWRPG SSKVWTPVSK RRCDSSGGSAT RQGSPGAVLP RSAVWSTGPT SPATPRPSSA SGGFVDSSEG SAGSGPLWCS AESCLPSTRR RPSLSQERLA GAGTPLPWAS SSPTSTPALG GRRGLLRCS QPCVLGSKRS RRRRRREEDA RWTRPSLDFL KMTQTLKNSK SLCSLNYEDD DEDDTPVKTV LSSPCDSRGL PGITMPGCSQ RGLRTSPVHP NLWASRESVT SDGSRSSGD PRDGDSVGEE GVFPRARWEL DLEQIENN
Characteristics:	Human FAM53A full-length ORF ( NP_001013644.1, 1 a.a. - 398 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	Fam53a
Alternative Name:	FAM53A ( <a href="#">Fam53a Products</a> )
Background:	Full Gene Name: family with sequence similarity 53, member A Synonyms: DNTNP
Gene ID:	152877
NCBI Accession:	<a href="#">NM_001013622</a>
Pathways:	<a href="#">Protein targeting to Nucleus</a>

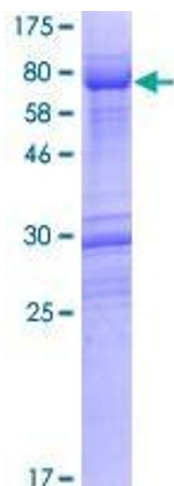
## Application Details

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.**