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Datasheet for ABIN1313557

## OR51I2 Protein (AA 1-312) (GST tag)

### 1 Image

#### Overview

Quantity:	10 µg
Target:	OR51I2
Protein Characteristics:	AA 1-312
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR51I2 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	OR51I2 (Human) Recombinant Protein (P01)
Sequence:	MGLFNVTHPA FLLLTGIPGL ESSHSWLSGP LCVMYAVALG GNTVILQAVR VEPSLHEPMY YFLSMLSFSDFVAISMATLPT VLRTFCLNAR NITFDACLIQ MFLIHFFSMM ESGILLAMSF DRYVAICDPL RYATVLTTEV IAAMGLGAAA RSFITLFPLP FLIKRLPICR SNVLSHSYCL HPDMMRLACA DISINSIYGL FVLVSTFGMD LFFIFLSYVL ILRSVMATAS REERLKALNT CVSHILAVLA FVYPMIGVST VHRFGKHVPC YIHLMSNVY LFVPPVLNPL IYSAKTKEIR RAIFRMFHHI KI
Characteristics:	Human OR51I2 full-length ORF ( NP_001004754.1, 1 a.a. - 312 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	OR51I2
Alternative Name:	OR51I2 ( <a href="#">OR51I2 Products</a> )
Background:	Full Gene Name: olfactory receptor, family 51, subfamily I, member 2 Synonyms: OR11-38
Gene ID:	390064
NCBI Accession:	<a href="#">NM_001004754</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

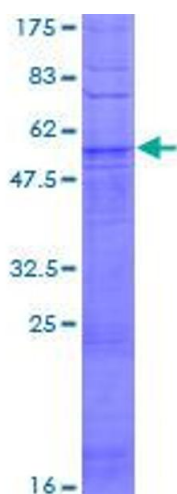


Image 1.