

Datasheet for ABIN1313561
OR52A1 Protein (AA 1-312) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	OR52A1
Protein Characteristics:	AA 1-312
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR52A1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR52A1 (Human) Recombinant Protein (P01)
Sequence:	MSISNITVYM PSVLTLVGIP GLESVQCWIG IPFCAIYLIA MIGNSLLLSI IKSERSLHEP LYIFLGMLGA TDIALASSIM PKMLGIFWFN VPEIYFDSCL LQMWFIHTLQ GIESGILVAM ALDRYVAICY PLRHANIFTH QLVIQIGTMV VLRAAILVAP CLVLIKCRFQ FYHTTVISHS YCEHMAIVKL AAANVQVNKI YGLFVAFTVA GFDLTFITLS YIQIFITVFR LPQKEARFKA FNTCIAHICV FLQFYLLAFF SFFTHRFGSH IPPYIHILFS SIYLLVPPFL NPLVYGAKTT QIRIHVVKMF CS
Characteristics:	Human OR52A1 full-length ORF (Q9UKL2, 1 a.a. - 312 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OR52A1
Alternative Name:	OR52A1 (OR52A1 Products)
Background:	Full Gene Name: olfactory receptor, family 52, subfamily A, member 1 Synonyms: HPFH10R
Gene ID:	23538
UniProt:	Q9UKL2

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

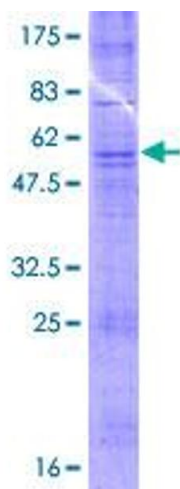


Image 1.