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Datasheet for ABIN1313517

OR2W3 Protein (AA 1-314) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	OR2W3
Protein Characteristics:	AA 1-314
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR2W3 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR2W3 (Human) Recombinant Protein (P01)
Sequence:	MDGTNGSTQT HFILLGFSDR PHLERILFVV ILIAYLLTLV GNTTIILVSR LDPHLHTPMY FFLAHLSFLD LSFTTSSIPQ LLYNLNGCDK TISYMGCAIQ LFLFLGLGGV ECLLLAVMAY DRCVAICKPL HYMVIMNPR LCRGLVSVTWG CGVANSLAMS PVTLRLPRCG HHEVDHFLRE MPALIRMACV STVAIEGTVF VLAVGVVLS L VFILLSYSY IVRAVLQIRS ASGRQKAFGT CGSHLTVVSL FYGNIIYMYM QPGASSSQDQ GMFLMLFYNI VTPLLNPLIY TLRNREVKGA LGRLLL GKRE LGKE
Characteristics:	Human OR2W3 full-length ORF (NP_001001957.2, 1 a.a. - 314 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OR2W3
Alternative Name:	OR2W3 (OR2W3 Products)
Background:	Full Gene Name: olfactory receptor, family 2, subfamily W, member 3 Synonyms: OR2W3P,OR2W8P,OST718
Gene ID:	343171
NCBI Accession:	NM_001001957

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

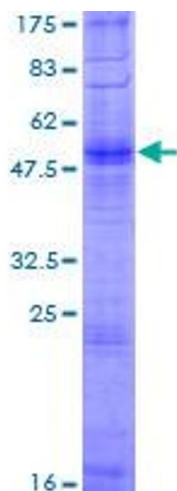


Image 1.