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Datasheet for ABIN1313458

OR14I1 Protein (AA 1-311) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	OR14I1
Protein Characteristics:	AA 1-311
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR14I1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR5BU1 (Human) Recombinant Protein (P01)
Sequence:	MDNLTKVTEF LLMEFSGIWE LQVLHAGLFL LIYLAVLVGN LLIIAVITLD QHLHTPMYFF LKNLSVLDLC YISVTPKSI RNSLTRRSSI SYLGCVAQVY FFSAFASAE AFLTVMSYDR YVAICHPLQY RAVMTSGGCY QMAVTTWLSC FSYAAVHTGN MFREHVCRSS VIHQFFRDIP HVLALVSCEV FFVEFLTLAL SSCLVLGCFI LMMISYFQIF STVLRIPSGQ SRAKAFSTCS PQLIVIMLFL TTGLFAALGP IAKALSIQDL VIALTYTVLP PFLNPIIYSL RNKEIKTAMW RLFVKIYFLQ K
Characteristics:	Human OR5BU1 full-length ORF (NP_001004734.1, 1 a.a. - 311 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OR14I1
Alternative Name:	OR14I1 (OR14I1 Products)
Background:	Full Gene Name: olfactory receptor, family 14, subfamily I, member 1 Synonyms: OR5BU1,OR5BU1P
Gene ID:	401994
NCBI Accession:	NM_001004734

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

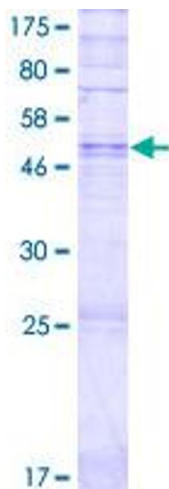


Image 1.