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Datasheet for ABIN1313594

OR5M1 Protein (AA 1-315) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	OR5M1
Protein Characteristics:	AA 1-315
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR5M1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR5M1 (Human) Recombinant Protein (P01)
Sequence:	MFSPNHTIVT EFILLGLTDD PVLEKILFGV FLAIYLITLA GNLCMILLIR TNSHLQTPMY FFLGHLSFVD ICYSSNVTPN MLHNFLSEQK TISYAGCFTQ CLLFIALVIT EFYILASMAL DRYVAICSPL HYSSRMSKNI CVCLVTIPYM YGFLSGFSQS LLTFHLSFCG SLEINHFYCA DPPLIMLACS DTRVKKMAMF VVAGFNLSSS LFIILLSYLF IFAAIFRIRS AEGRHKAFST CASHLTIVTL FYGTLFCMYV RPPSEKSVEE SKITAVFYTF LSPMLNPLIY SLRNTDVILA MQQMIRGKSF HKIAV
Characteristics:	Human OR5M1 full-length ORF (NP_001004740.1, 1 a.a. - 315 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OR5M1
Alternative Name:	OR5M1 (OR5M1 Products)
Background:	Full Gene Name: olfactory receptor, family 5, subfamily M, member 1 Synonyms: OR11-208,OST050
Gene ID:	390168
NCBI Accession:	NM_001004740

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

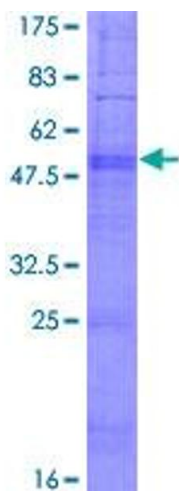


Image 1.