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Datasheet for ABIN1313639

## OR9G1 Protein (AA 1-305) (GST tag)

### 1 Image

#### Overview

Quantity:	25 µg
Target:	OR9G1
Protein Characteristics:	AA 1-305
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR9G1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

#### Product Details

Purpose:	OR9G1 (Human) Recombinant Protein (P01)
Sequence:	MQRSNHTVTE FILLGFTTDP GMQLGLFVVF LGVYSLTVVG NSTLIVLICN DSCLHTPMYF FTGNLSFLDL WYSSVYTPKI LVTCISEDKS ISFAGCLCQF FFSAGLAYSE CYLLAAVAYD RYVAISKPLL YAQAMSIKLC ALLVAVSYCG GFINSSIITK KTFSFNFCRE NIIDFFCDL LPLVELACGE KGGYKIMMYF LLASNVICPA VLILASYLFI ITSVLRISSS KGYLKAFSTC SSHLTSVTLY YGSILYIYAL PRSSYSFDMD KIVSTFYTVV FPMLNLMIYS LRNKDVKEAL KLLLP
Characteristics:	Human OR9G1 full-length ORF ( NP_001005213.1, 1 a.a. - 305 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	OR9G1
Alternative Name:	OR9G1 ( <a href="#">OR9G1 Products</a> )
Background:	Full Gene Name: olfactory receptor, family 9, subfamily G, member 1 Synonyms: OR9G5
Gene ID:	390174
NCBI Accession:	<a href="#">NM_001005213</a>

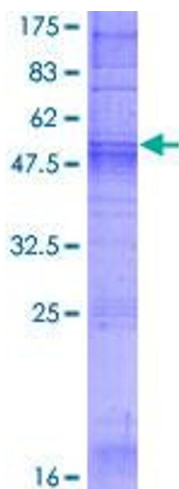
## Application Details

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.**