

Datasheet for ABIN1313539  
**OR4K14 Protein (AA 1-310) (GST tag)**



[Go to Product page](#)

1 Image

Overview

Quantity:	25 µg
Target:	OR4K14
Protein Characteristics:	AA 1-310
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR4K14 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR4K14 (Human) Recombinant Protein (P01)
Sequence:	MDPQNYSLVS EFVLHGLCTS RHLQNFFIF FFGVYVAIML GNLLILVTVI SDPCLHSSPM YFLGNLAFL DMWLASFATP KMIRDFLSDQ KLISFGGCMA QIFFLHFTGG AEMVLLVSMA YDRYVAICKP LHYMTLMSWQ TCIRLVLASW VVG FVHSISQ VAFTVNLPYC GPNEVDSFFC DLPLVIKLAC MDTYVLGIIM ISDSGLLSLS CFLLLLISYT VILLAIRQRA AGSTSKALST CSAHIMVWTL FFGPCIFVYV RPF SRFSVDK LLSVFYTIFT PLLNPIIYTL RNEEMKAAMK KLQNRRTVFQ
Characteristics:	Human OR4K14 full-length ORF ( NP_001004712.1, 1 a.a. - 310 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	OR4K14
Alternative Name:	OR4K14 ( <a href="#">OR4K14 Products</a> )
Background:	Full Gene Name: olfactory receptor, family 4, subfamily K, member 14 Synonyms: OR14-18,OR14-22
Gene ID:	122740
NCBI Accession:	<a href="#">NM_001004712</a>

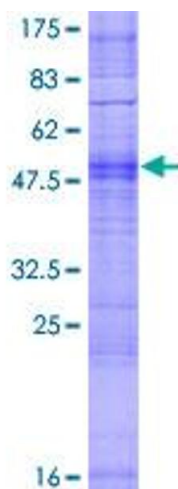
## Application Details

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.**