



[Go to Product page](#)

Datasheet for ABIN1313542

OR4K5 Protein (AA 1-323) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	OR4K5
Protein Characteristics:	AA 1-323
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR4K5 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR4K5 (Human) Recombinant Protein (P01)
Sequence:	MDKSNSSVVS EFVLLGLCSS QKLQLFYFCF FSVLYTVIVL GNLLIILTVT SDTSLHSPMY FLLGNLSFVD ICQASFATPK MIADFLSAHE TISFSGCIAQ IFFIHLFTGG EMVLLVSMAY DRYVAICKPL YYVIMSRRT CTVLVMISWA VSLVHTLSQL SFTVNLPFCG PNVVDSFFCD LPRVTKLA CLDSYIIEILIV VNSGILSLST FSLLVSSYII ILVTVWLKSS AAMAKAFSTL ASHIAWILF FGPCIFIYVW PFTISPLDKF LAIFYTVFTP VLNPIIYTLR NRDMKAAVRK IVNHYLRRR ISEMSLVVRT SFH
Characteristics:	Human OR4K5 full-length ORF (NP_001005483.1, 1 a.a. - 323 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OR4K5
Alternative Name:	OR4K5 (OR4K5 Products)
Background:	Full Gene Name: olfactory receptor, family 4, subfamily K, member 5 Synonyms: OR14-16
Gene ID:	79317
NCBI Accession:	NM_001005483

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

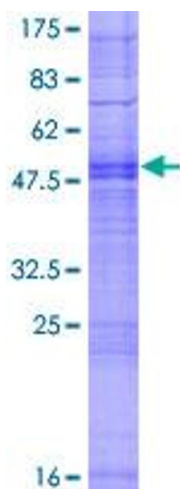


Image 1.