

Datasheet for ABIN1313525
OR4A47 Protein (AA 1-299) (GST tag)



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1 Image

Overview

Quantity:	25 µg
Target:	OR4A47
Protein Characteristics:	AA 1-299
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR4A47 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR4A47 (Human) Recombinant Protein (P01)
Sequence:	MEPRKNVTDF VLLGFTQNPKEQKVLVFMFL LFYILTMVGN LLIVVTVTVS ETLGSPMSFF LAGLTFIDII YSSSISPRLI SDLFFGNNSI SFQSFMAQLF IEHLFGGSEV FLLLVMAYDR YVAICKPLHY LVIMRQWVCV LLLVSWVGG FLQSVFQLSI IYGLPFCGPN VIDHFFCDMY PLLKLACTDT HVIGLLVAN GGLSCTIAFL LLLISYGVIL HSLKKLSQKG RQKAHSTCSS HITVVVFFV PCIFMCARPA RTFSIDKSVS VFYTVITPML NPLIYTLRNS EMTSAMKKL
Characteristics:	Human OR4A47 full-length ORF (ENSP00000321303, 1 a.a. - 299 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OR4A47
Alternative Name:	OR4A47 (OR4A47 Products)
Background:	Full Gene Name: olfactory receptor, family 4, subfamily A, member 47 Synonyms: OR11-113
Gene ID:	403253

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

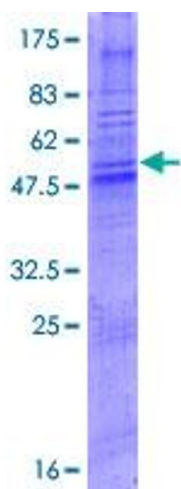


Image 1.