



[Go to Product page](#)

Datasheet for ABIN1313640

OR9G4 Protein (AA 1-327) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	OR9G4
Protein Characteristics:	AA 1-327
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR9G4 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR9G4 (Human) Recombinant Protein (P01)
Sequence:	MIFPSHDSQA FTSVDMEVGN CTILTEFILL GFSADSQWQP ILFGVFLMLY LITLSGNMTL VILIRTDShL HTPMYFFIGN LSFLDFWYTS VYTPKILASC VSEDKRISLA GCGAQLFFSC VVAYTECYLL AAMAYDRHAA ICNPLLYSGT MSTALCTGLV AGSYIGGFLN AIAHTANTFR LHFCGKNIID HFFCDAPPLV KMSCTNTRVY EKVLLGVVGF TVLSSILAIL ISYVNILLAI LRIHSASGRH KAFSTCASHL ISVMLFYGSL LFMYSRPSST YSLERDKVAA LFYTVINPLL NPLIYSLRNK DIKEAFRKAT QTIQPQT
Characteristics:	Human OR9G4 full-length ORF (NP_001005284.1, 1 a.a. - 327 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OR9G4
Alternative Name:	OR9G4 (OR9G4 Products)
Background:	Full Gene Name: olfactory receptor, family 9, subfamily G, member 4 Synonyms: OR11-216
Gene ID:	283189
NCBI Accession:	NM_001005284

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

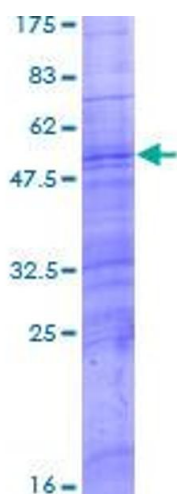


Image 1.