Datasheet for ABIN1313551

OR51D1 Protein (AA 1-324) (GST tag)

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Overview

Quantity:	25 µg
Target:	OR51D1
Protein Characteristics:	AA 1-324
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OR51D1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OR51D1 (Human) Recombinant Protein (P01)
Sequence:	MQKPQLLVPI IATSNGNLVH AAYFLLVGIP GLGPTIHFWL AFPLCFMYAL ATLGNLTIVL IIRVERRLHE PMYLFLAMLS TIDLVLSSIT MPKMASLFLM GIQEIEFNIC LAQMFLIHAL SAVESAVLLA MAFDRFVAIC HPLRHASVLT GCTVAKIGLS ALTRGFVFFF PLPFILKWLS YCQTHTVTHS FCLHQDIMKL SCTDTRVNVV YGLFIILSVM GVDSLFIGFS YILILWAVLE LSSRRAALKA FNTCISHLCA VLVFYVPLIG LSVVHRLGGP TSLLHVVMAN TYLLLPPVVN PLVYGAKTKE ICSRVLCMFS QGGK
Characteristics:	Human OR51D1 full-length ORF (NP_001004751.1, 1 a.a. - 324 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

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Target Details

Target:	OR51D1
Alternative Name:	OR51D1 (OR51D1 Products)
Background:	Full Gene Name: olfactory receptor, family 51, subfamily D, member 1 Synonyms: OR11-14,OR51D1Q
Gene ID:	390038
NCBI Accession:	NM_001004751

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

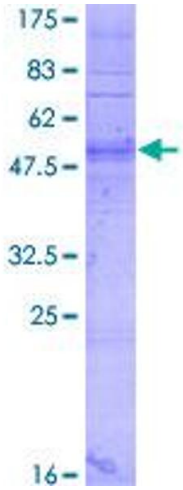

Image 1.

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