

Datasheet for ABIN1313410

Oligophrenin 1 Protein (OPHN1) (AA 641-734) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	Oligophrenin 1 (OPHN1)
Protein Characteristics:	AA 641-734
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Oligophrenin 1 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OPHN1 (Human) Recombinant Protein (Q01)
Sequence:	QRSGETDPGR KSPSRPILDG KLEPCPEVDV GKLVSRLQDG GTKITPKATN GPMPGSGPTK TPSFHIKRPA PRPLAHHKEG DADSFVKVRP PGEK
Characteristics:	Human OPHN1 partial ORF (NP_002538, 641 a.a. - 734 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Oligophrenin 1 (OPHN1)
Alternative Name:	OPHN1 (OPHN1 Products)

Target Details

Background: Full Gene Name: oligophrenin 1
Synonyms: MRX60,OPN1

Gene ID: 4983

NCBI Accession: [NM_002547](#)

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

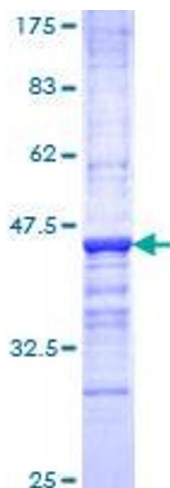


Image 1.