

Datasheet for ABIN1313766
OTX1 Protein (AA 10-116) (GST tag)



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1 Image

Overview

Quantity:	10 µg
Target:	OTX1
Protein Characteristics:	AA 10-116
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This OTX1 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	OTX1 (Human) Recombinant Protein (Q01)
Sequence:	YGMNGLGLAG PAMDLLHPSV GYPATPRKQR RERTTFTRSQ LDVLEALFAK TRYPDIFMRE EVALKINLPE SRVQVWFKNR RAKCRQQQGS GSGTKSRPAK KKSSPVR
Characteristics:	Human OTX1 partial ORF (NP_055377, 10 a.a. - 116 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	OTX1
Alternative Name:	OTX1 (OTX1 Products)

Target Details

Background: Full Gene Name: orthodenticle homeobox 1
Synonyms: FLJ38361,MGC15736

Gene ID: 5013

NCBI Accession: [NM_014562](#)

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

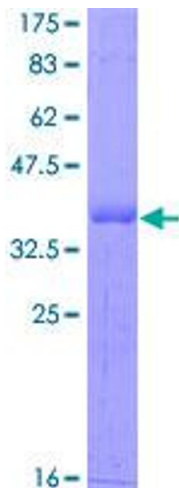


Image 1.