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Datasheet for ABIN1315797

POU4F3 Protein (AA 1-338) (GST tag)

1 Image

Overview

Quantity:	10 µg
Target:	POU4F3
Protein Characteristics:	AA 1-338
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This POU4F3 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	POU4F3 (Human) Recombinant Protein (P01)
Sequence:	MMAMNSKQPF GMHPVLQEPK FSSLHSGSEA MRRVCLPAPQ LQGNIFGSFD ESSLARAEAL AAVDIVSHGK NHPFKPDATY HTMSSVPCTS TSSTVPISHP AALTSHPHHA VHQGLEGDLL EHISPTLSVS GLGAPEHSVM PAQIHPHHLG AMGHLHQAMG MSHPHTVAPH SAMPACLSDV ESDPRELEAF AERFKQRRIK LGVTQADVGA ALANLKIPGV GSLSQSTICR FESLTLSHNN MIALKPVLQA WLEEAEEAYR EKNSKPELFN GSERKRKRTS IAAPEKRSLE AYFAIQPRPS SEKIAAIAEK LDLKKNVVRV WFCNQRQKQK RMKYSAVH
Characteristics:	Human POU4F3 full-length ORF (NP_002691.1, 1 a.a. - 338 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	POU4F3
Alternative Name:	POU4F3 (POU4F3 Products)
Background:	Full Gene Name: POU class 4 homeobox 3 Synonyms: BRN3C,DFNA15,MGC138412
Gene ID:	5459
NCBI Accession:	NM_002700
Pathways:	Sensory Perception of Sound

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

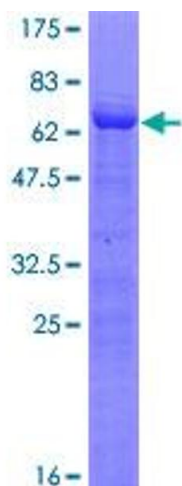


Image 1.