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Datasheet for ABIN1316699  
**PTCD3 Protein (AA 1-689) (GST tag)**

1 Image

Overview

Quantity:	25 µg
Target:	PTCD3
Protein Characteristics:	AA 1-689
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTCD3 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	PTCD3 (Human) Recombinant Protein (P01)
Sequence:	<p>MAVVS AVRWL GLRSRLGQPL TGRRAGLCEQ ARSCRFYSGS ATLSKVEGTD VTGIEEVVIP            KKKTWDKVAV LQALASTVNR DTTAVPYVFQ DDPYLMPASS LESRSFLLAK KSGENVAKFI            INSYPKYFQK DIAEPHIPCL MPEYFEPQIK DISEAALKER IELRKVKASV DMFDQLLQAG            TTVSLETTNS LLDLLCYYGD QEPSTDYHFQ QTGQSEALEE ENDETSRRKA GHQFGVTWRA            KNN AERIFSL MPEKNEHSYC TMIRGMVKHR AYEQALNLYT ELLNNRLHAD VYTFNALIEA            TVCAINEKFE EKWSKILELL RHMVAQKVKP NLQTFNTILK CLRRFHVFAR SPALQVLREM            KAIGIEPSLA TYHHIIRLFD QPGDPLKRSS FIIYDIMNEL MGKRFSPKDP DDDKFFQSAM            SICSSLRDLE LAYQVHGLLK TGDNWKFIGP DQHRNFYYSK FFDLICLMEQ IDVTLKWYED            LIPSAYFPHS QTMIHLLQAL DVANRLEVIP KIWKDSKEYG HFRSDLREE ILMLMARDKH            PPELQVAFAD CAADIKSAYE SQPIRQTAQD WPATSLNCIA ILFLRAGRTQ EAWKMLGLFR            KHNKIPRSEL LNELMDSAKV SNSPSQAIEV VELASAFSLP ICEGLTQRVM SDFAINQEYK</p>

## Product Details

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EALSNLTALT SDSDTDSSSD SDSDTSEGK

Characteristics:	Human PTC3 full-length ORF ( NP_060422.4, 1 a.a. - 689 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

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Target:	PTCD3
Alternative Name:	PTCD3 ( <a href="#">PTCD3 Products</a> )
Background:	Full Gene Name: Pentatricopeptide repeat domain 3 Synonyms: DKFZp666K071,FLJ20758
Gene ID:	55037
NCBI Accession:	<a href="#">NM_017952</a>

## Application Details

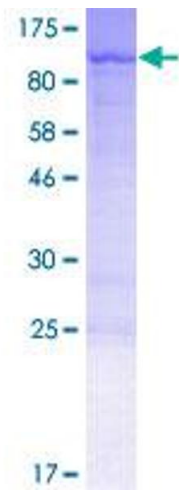
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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

## Handling

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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.



**Image 1.**