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Datasheet for ABIN1307531

IFT81 Protein (AA 1-676) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	IFT81
Protein Characteristics:	AA 1-676
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This IFT81 protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	IFT81 (Human) Recombinant Protein (P01)
Sequence:	MSDQIKFIMD SLNKEPFRKN YNLITFDSLE PMQLLQVLSL VLAEIDPKQL VDIREEMPEQ TAKRMLSLLG ILKYKPSGNA TDMSTFRQGL VIGSKPVIYP VLHWLLQRTN ELKKRAYLAR FLIKLEVPSE FLQDETVADT NKQYEELMEA FKTLHKEYEQ LKISGFSTAE IRKDISAMEE EKDQLIKRVE HLKRVETAQ NHQWMLKIAR QLRVEKEREY YLAQQKQEYK NQLFHAVQRL QRVQNQLKSM RQAAADAKPE SLMKRLEEEI KFNLYMVTEK FPKELNKKK ELHFLQKVVS EPAMGHSDLL ELESKINEIN TEINQLIEKK MMRNEPIEGK LSLYRQQASI ISRKKEAKAE ELQEAKEKLA SLEREASVKR NQTREFDGTG VLKGFDEFKRY VNKLRSKSTV FKHHQIIAE LKAIEGGLLQR TEELLKQRHE NIQQQLTME EKKGISGYSY TQEELERSVA LKSEVDEMKG RTLDDMSEMV KKLKSLVSEK KALASVIKE LRQLRQKYQE LTQECDEKKS QYDSCAAGLE SNRSKLEQEV RRLREECLQE ESRHYHTNCM IKNLEVQLRR ATDEMAYIS SDQEKRAI REQYTKNTAE QENLGKKLRE KQKVIRESHG PNMKQAKMWR DLEQLMECKK QCFLKQSSQT

Product Details

SIGQVIQEGG EDRLIL

Characteristics: Human IFT81 full-length ORF (NP_054774.2, 1 a.a. - 676 a.a.) recombinant protein with GST-tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: IFT81

Alternative Name: IFT81 ([IFT81 Products](#))

Background: Full Gene Name: intraflagellar transport 81 homolog (Chlamydomonas)
Synonyms: CDV-1,CDV-1R,CDV1,CDV1R,MGC102777,MGC4027

Gene ID: 28981

NCBI Accession: [NM_014055](#)

Pathways: [Hedgehog Signaling](#)

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.

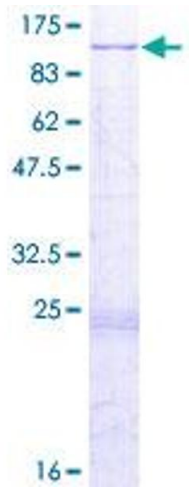


Image 1.