

Datasheet for ABIN1353580
FAM65B Protein (AA 1-591) (GST tag)



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Overview

Quantity:	10 µg
Target:	FAM65B
Protein Characteristics:	AA 1-591
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM65B protein is labelled with GST tag.
Application:	ELISA, Western Blotting (WB), Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	C6orf32 (Human) Recombinant Protein (P01)
Sequence:	MLVGSQSFSP GGPNGIIRSQ SFAGFSGLQE RRSRCNSFIE NSSALKKPQA KLKMMHNLGH KNNNPPKEPQ PKRVEEVYRA LKNGLDEYLE VHQTELDKLT AQLKDMKRNS RLGVLVDLKD QIKTIERYMR RLEFHISKVD ELYEAYCIQR RLQDGASKMK QAFATSPASK AARESLTEIN RSFKEYTENM CTIEVELENL LGEFSIKMKG LAGFARLCPG DQYEIFMKYG RQRWKLKGI EVNGKQSWDG EETVFLPLIV GFISIKVTEL KGLATHILVG SVTCETKELF AARPQVAVD INDLGTIKLN LEITWYPFDV EDMTASSGAG NKAALQRRM SMYSQGTPET PTFKDHSFFS NLPDDIFENG KAAEEKMPLS LSFSDLPNGD CALTSHSTGS PSNSTNPEIT ITPAEFNLSS LASQNEGMDD TSSASSRNSL GEGQEPKSHL KEEDPEEPRK PASAPSEACR RQSSGAGAEH LFLENDVAEA LLQESEEASE LKPVELDTSE GNITKQLVKR LTSAEVPMAT DRLLSEGSVG GESEGCRSFL DGSLEDAFNG LLLALEPHKE QYKEFQDLNQ EVMNLDDILK K
Characteristics:	Human C6orf32 full-length ORF (AAH01232.1, 1 a.a. - 591 a.a.) recombinant protein with GST-

Product Details

tag at N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: FAM65B

Alternative Name: FAM65B ([FAM65B Products](#))

Background: Full Gene Name: family with sequence similarity 65, member B
Synonyms: C6orf32,DIFF40,DIFF48,KIAA0386,PL48

Gene ID: 9750

Pathways: [Transition Metal Ion Homeostasis](#)

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.

Publications

Product cited in: Rougerie, Largeteau, Megrelis, Carrette, Lejeune, Toffali, Rossi, Zeghouf, Cherfils, Constantin, Laudanna, Bismuth, Mangeney, Delon: "Fam65b is a new transcriptional target of FOXO1 that regulates RhoA signaling for T lymphocyte migration." in: **Journal of immunology (Baltimore, Md. : 1950)**, Vol. 190, Issue 2, pp. 748-55, (2013) ([PubMed](#)).

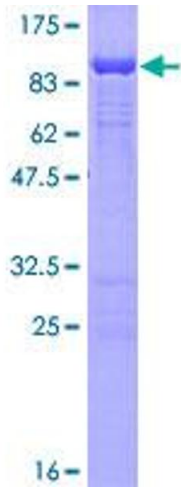


Image 1.