

Datasheet for ABIN7564510

FAM120C Protein (AA 1-1091) (His tag)



Overview

Quantity:	1 mg
Target:	FAM120C
Protein Characteristics:	AA 1-1091
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM120C protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Fam120c Protein expressed in mammalian cells.
Sequence:	MGVQGFQEFL EKRCPGAVVP VDLLKLARTV SRQQQQQHLH RQLPPAALAP GAPRITRGSA
	PLPPPPLPPA AFGAYSGGAG PSRHHHPAHH FHHHGQAPPG LHPPPPPPLP GARVLVDAGS
	ALPRLYGGYQ TDWVCGGQWN AMLGYLSALC QACAYPGGDG LELVVMFPGG LGKDRLAEWG
	RRCQAERQTA QLIVGHVGNK GTPPPRAWFL PPACLSHCVR LALIRFRVKV FQSLEDHHLE
	VVAFFRENGF HGLLAHDSEY ALYNIPSYYS SHALKLSWNG KNLTTNQFLM QEVAKQLGLK
	RMNFPIFAAL LGNHILPDED LAAFHWSLLG PEHPLASLKV RAHQLVLPPC DVVIKAVSEY
	VSSIKDPSNL DVVGKDVFKQ SQSRTEDKIE RFKKAVEYYS VTTKLSSLPV GPSFLGFRNN
	RLGNPPLPRN QMGPISPGKP MFSRQVPQKM KYPPPFPMGP NSSLLFSHSV GESHAFSEDA
	MLQDNSFANW AVSYDSNTSQ FPNCLTSKTS PPLGPDSSHS SSSDGDEANG AGSEQITEAV
	QQQPGWEDPN GDRGAWGQPA DAGVSETTVA ESEPHIPSLL SMSTRNHMDI TIPPLPPVAP
	EVLRVAEHRH RRGLMYPYIY HVLTKGEIKI PVCIEDECNM ELPPAALLFR SARQYVYGVL
	FSLAETQRKM ERLAIRRRLP MEVPSVILKE WSAYKGKSPQ TPELVSALTF REWTCPNLKK

Specificity:

Characteristics:

LWLGKAVEDK NRRMRAFLAC MKSDTPSMLN PANVPTHLLL MCCVLRYMVQ WPGGRILHRH ELDTFLAQAV STQLYEPDQL QELKIEKLDA RGIQLAALFM SGVDTALFAN DACGQPVPWE HCCPWIYFDG KLFQSKLIKA GRERVSLVEL CDGQADLASK VEKMRQSILE GVNMNHPPPS ALLPSPTFVP PMVPSLYPVS LYSRAMGSFP PPPQARSRGF AGLHPIPPQG GKLEIAGMVV GQWAGSRSSR SRGSFGMQVV SVGGPGKGHG KEQAGRGSKG HKKGNKQGSS DVISKAVELH QSRARSQVNG NNGTLIVEEK SDPLPAPSQC ALSRDSNECN NSDDHCLPVK NGEKNHVPEQ ELEAVAQQKE E Sequence without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us. If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer. Key Benefits: Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography · The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. • State-of-the-art algorithm used for plasmid design (Gene synthesis). This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) custom-made

Target Details

Purity:

Grade:

Target:	FAM120C
Alternative Name:	Fam120c (FAM120C Products)
Background:	Constitutive coactivator of PPAR-gamma-like protein 2 (Protein FAM120C)

Target Details

Molecular Weight:	119.7 kDa
UniProt:	Q8C3F2

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months