

Datasheet for ABIN7565001

FAM135B Protein (AA 1-1403) (His tag)



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Overview

Quantity:	1 mg
Target:	FAM135B
Protein Characteristics:	AA 1-1403
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM135B protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Fam135b Protein expressed in mammalian cells.
Sequence:	MSEVQGTVEF SVELHKFYNV DLFQRGYQI RVTCLKVSSRI PHRLSASIVG QSESSSLHSA CVHESAVHSR VFQILYRNEE VSINDAMLFR VHLLLDGERV EDALSEVEFQ LKVDLHFTDS EQQLRDVTGT PMISSRTLGL HFHPRRGLHH QVPVMFDYFH LSVISVAIHA ALVALQQPLI SFTRPGRGSW LGKGGPDTGP EQPTISLENL VFGAGYCKPT SSEGSFYVPS ENCIQHAAKW HRDLCLLLH AYQGLRLYFL VIMRDIPELP TMELEALAVE ETLSQLCSEL QMLNNPEKIA EQISKDLAWL ASHLMALWTQ FLDTVTLHSQ VTTYLTQEHH TLRVRRFSEA FFYMEHQKLA VLTFQENLIQ THSQLSLDIR NSEYLTSMPP LPAECLDIDG DWNTLPVIFE DRYVDCPVSG HNLSVYPNFD VPVTSPAIMN LKGKEKNLIN QNSSSRKDIP LSTTEAPQLG SDEDVTRRPE VQENVSTWNP IDVCSESQVY LTIGEFQNRG GPEDECWTG PRPDAVKDSL TDTDCSRSP GPDEGQTPAL TYIDVQSSNK YCPRAELVQG INVQHEHRSS RESYGIVKTV PSKVWAGTSQ NNSTSLNQTAL ALELRTLGRG VNQDGKPVLL SLKLTPAEPC DPPSTALREA LDTKPSQPDH AEEPEDLSAL SGVIKRSASI ISDSGIESEP SSSVAWSEARS RALELPSPDRD VLHQVVRRA

HHRNSLEGGH TESNTSLPSG IQASLSSISS LPFEEEREL ALNKLTKSVS APQISSPEES
AEGADTIKNT AGFSEDLDPS SKENSPRHT SLSYGGSRVQ DVRAGHSLAD IALDSDRPQG
PGYMDIPNDK GNHPELQEPC CLDGMAETPL HVETKGLNLK IPCTIVLENS KRSRHFHRAAG
ETAKGKPEEL SMSKCVLSNN SISEVRAASH HRVPEISCSP AVEAVNLNST GVQNSSLNVN
DTMTLNRHNS ASLEAKHEAG TVCPTVTHTI ASQVSRNQEL KTGTSISGSH LNSTEFTLD
SLKAVEVNL SVSCTATCLP FSSVPKETPA RAGLSSKQNP APITHQPLGS FGVVSTYSSK
LEEEVSERMF SFYQAKEKFK KELKIEGFLY SDLSVLASDI PYFPPEEEEE NLEDGIHLVV
CVHGLDGNSA DLRLVKTFIE LGLPGGKLDL LMSEKNQTDI FADFDTMTDR LLDEIIQHIQ
LYNLSISRIS FIGHSLGNII IRSVLTRPRF RYYLNKLHTF LSLSGPHLGT LYNNSTLVST
GLWLMQKLKK SGSLLQLTFR DNADLRKCFL YQLSQKTGLQ YFKNVVLVAS PQDRYVPFHS
ARIEMCKTAL KDRHTGPVYA EMINNLLGPL VEAKDCTLIR HNVFHALPNT ANTLIGRAAH
IAVLDELFL EKFFLVAGLN YFK **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.**

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

Target Details

Target:	FAM135B
Alternative Name:	Fam135b (FAM135B Products)
Background:	Protein FAM135B
Molecular Weight:	155.5 kDa
UniProt:	Q9DAI6

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