

Datasheet for ABIN7561576

Cyclin L2 Protein (CCNL2) (AA 1-518) (His tag)



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Overview

Quantity:	1 mg
Target:	Cyclin L2 (CCNL2)
Protein Characteristics:	AA 1-518
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cyclin L2 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Ccnl2 Protein expressed in mammalian cells.
Sequence:	<p>MAAAAAGAAG LMAPASAACS SGSAGAAPGS QGVLIGDRLY SGVLITLENC LLPDDKLRFT PSMSSGLDVD TETGLRVVGC ELIQAAGILL RLPQVAMATG QVLFQRFFYT KSFVKHSMEH VSMACVHLAS KIEEAPRRIR DVINVFHRLR HLREKKKPVP LVLDQEYVNL KNQIIKAERR VLKELGFCVH VKHPHKIIVM YLQVLECERN QHLVQTAWNY MNDSLRTDVF VRFQPESIAC ACIYLAARTL EIPLPNRPHW FLLFGATEEE IQEICFKILQ LYTRKKVDLT HLESEVEKRK HAIEEAKARA KGLLPGTAPG LDSAAGFSPA PKLESPKEGK GKGPSPPSGK SAKRKMEGPK KAQGHSPVNG LLKGQESRSQ SRSREQSYSR SPSRSASPKR RKSDSGSTSG GSKSQSRSRS RSDSPPRQVH RGAPYKGSEV RGSRKSKDCK YLTQKPHKSR SRSSRSRSR SRERTDNSGK YKKKSHYYRD QRRERSRSEY RTGHRYSRDH PGHSRHRH 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.</p>

Product Details

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:	<p>Key Benefits:</p> <ul style="list-style-type: none">• 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). <p>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.</p> <p>If you are not interested in a full length protein, please contact us for individual protein fragments.</p> <p>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.</p>
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	Cyclin L2 (CCNL2)
Alternative Name:	Ccnl2 (CCNL2 Products)
Background:	Cyclin-L2 (Cyclin Ania-6b) (Paneth cell-enhanced expression protein) (PCEE),FUNCTION: Involved in pre-mRNA splicing. May induce cell death, possibly by acting on the transcription and RNA processing of apoptosis-related factors. {ECO:0000250 UniProtKB:Q96S94}.
Molecular Weight:	58.0 kDa
UniProt:	Q9JJA7

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