

Datasheet for ABIN7544162 CCDC59 Protein (AA 1-241) (His tag)



Overview Quantity: 1 mg CCDC59 Target: Protein Characteristics: AA 1-241 Origin: Human Source: HEK-293 Cells Protein Type: Recombinant Purification tag / Conjugate: This CCDC59 protein is labelled with His tag. Product Details

Purpose:	Custom-made recombinant CCDC59 Protein expressed in mammalian cells.
Sequence:	MAPVRRSAKW RPGGIEARGE GVSTVGYRNK NVRQKTWRPN HPQAFVGSVR EGQGFAFRRK
	LKIQQSYKKL LRKEKKAQTS LESQFTDRYP DNLKHLYLAE EERHRKQARK VDHPLSEQVH
	QPLLEEQCSI DEPLFEDQCS FDQPQPEEQC IKTVNSFTIP KKNKKKTSNQ KAQEEYEQIQ
	AKRAAKKQEF ERRKQEREEA QRQYKKKKME VFKILNKKTK KGQPNLNVQM EYLLQKIQEK C
	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.

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	 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:	CCDC59
Alternative Name:	CCDC59 (CCDC59 Products)
Background:	Thyroid transcription factor 1-associated protein 26 (TTF-1-associated protein 26) (Coiled-coil domain-containing protein 59) (TTF-1-associated protein BR2),FUNCTION: Component of the transcription complexes of the pulmonary surfactant-associated protein-B (SFTPB) and -C (SFTPC). Enhances homeobox protein Nkx-2.1-activated SFTPB and SFTPC promoter activities. {ECO:0000269 PubMed:12882447, ECO:0000269 PubMed:16630564}.
Molecular Weight:	28.7 kDa
UniProt:	Q9P031

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

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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