

Datasheet for ABIN7546992 DCLK3 Protein (AA 1-648) (His tag)



Overview

Quantity:	1 mg
Target:	DCLK3
Protein Characteristics:	AA 1-648
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DCLK3 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant DCLK3 Protein expressed in mammalian cells.
Sequence:	MGKEPLTLKS IQVAVEELYP NKARALTLAQ HSRAPSPRLR SRLFSKALKG DHRCGETETP
	KSCSEVAGCK AAMRHQGKIP EELSLDDRAR TQKKWGRGKW EPEPSSKPPR EATLEERHAR
	GEKHLGVEIE KTSGEIIRCE KCKRERELQQ SLERERLSLG TSELDMGKGP MYDVEKLVRT
	RSCRRSPEAN PASGEEGWKG DSHRSSPRNP TQELRRPSKS MDKKEDRGPE DQESHAQGAA
	KAKKDLVEVL PVTEEGLREV KKDTRPMSRS KHGGWLLREH QAGFEKLRRT RGEEKEAEKE
	KKPCMSGGRR MTLRDDQPAK LEKEPKTRPE ENKPERPSGR KPRPMGIIAA NVEKHYETGR
	VIGDGNFAVV KECRHRETRQ AYAMKIIDKS RLKGKEDMVD SEILIIQSLS HPNIVKLHEV
	YETDMEIYLI LEYVQGGDLF DAIIESVKFP EPDAALMIMD LCKALVHMHD KSIVHRDLKP
	ENLLVQRNED KSTTLKLADF GLAKHVVRPI FTVCGTPTYV APEILSEKGY GLEVDMWAAG
	VILYILLCGF PPFRSPERDQ DELFNIIQLG HFEFLPPYWD NISDAAKDLV SRLLVVDPKK
	RYTAHQVLQH PWIETAGKTN TVKRQKQVSP SSEGHFRSQH KRVVEQVS Sequence without tag.
	The proposed Purification-Tag is based on experiences with the expression system, a

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	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:	DCLK3
Alternative Name:	DCLK3 (DCLK3 Products)
Background:	Serine/threonine-protein kinase DCLK3 (EC 2.7.11.1) (Doublecortin domain-containing protein 3C) (Doublecortin-like and CAM kinase-like 3) (Doublecortin-like kinase 3)
Molecular Weight:	73.8 kDa
UniProt:	Q9C098

Application Details

Application Notes: We expect the protein to work for functional studies. As the protein has not been tested for

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Application Details

	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