

Product datasheet for AR51395PU-S

CCDC69 (1-296, His-tag) Human Protein

Product data:

OriGene Technologies, Inc.

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Product Type:	Recombinant Proteins
Description:	CCDC69 (1-296, His-tag) human recombinant protein, 20 μg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMGCRHSR LSSCKPPKKK RQEPEPEQPP RPEPHELGPL NGDTAITVQL CASEEAERHQ KDITRILQQH EEEKKKWAQQ VEKERELELR DRLDEQQRVL EGKNEEALQV LRASYEQEKE ALTHSFREAS STQQETIDRL TSQLEAFQAK MKRVEESILS RNYKKHIQDY GSPSQFWEQE LESLHFVIEM KNERIHELDR RLILMETVKE KNLILEEKIT TLQQENEDLH VRSRNQVVLS RQLSEDLLLT REALEKEVQL RRQLQQEKEE LLYRVLGANA SPAFPLAPVT PTEVSFLAT
Tag:	His-tag
Predicted MW:	37.2 kDa
Concentration:	lot specific
Purity:	>90% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human CCDC69 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography technique.
Storage:	Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP 056436</u>
Locus ID:	26112
UniProt ID:	<u>A6NI79, Q7L2X4</u>
Cytogenetics:	5q33.1



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Summary:

May act as a scaffold to regulate the recruitment and assembly of spindle midzone components. Required for the localization of AURKB and PLK1 to the spindle midzone. [UniProtKB/Swiss-Prot Function]

Product images:

