

Product datasheet for **AR50922PU-N**

CDC123 (1-336, His-tag) Human Protein

Product data:

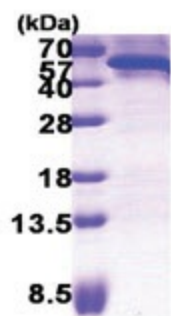
Product Type:	Recombinant Proteins
Description:	CDC123 (1-336, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSMKKEHVL HCQFSAWYPF FRGVTIKSVI LPLPQNVKDY LLDDGTLVVS GRDDPPTHSSQ PDSDEAEEI QWSDDENTAT LTAPEFPEFA TKVQEAINSL GGSVFPKLNW SAPRDAYWIA MNSSLKCKTL SDIFLLFKSS DFITRDFTQP FIHCTDDSPD PCIEYELVLR KWCELIPGAE FRCFVKENKL IGISQRDYTQ YYDHISKQKE EIRRCIQDFF KKHQYKFLD EDFVFDIYRD SRGKVLIDF NPFGEVTDLS LFTWEELISE NNLNGDFSEV DAQEQDSPAF RCTNSEVTVQ PSPYLSYRLP KDFVDLSTGE DAHKLIDFLK LKRNQQEDD
Tag:	His-tag
Predicted MW:	41.5 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 20% glycerol 0.1M NaCl, 2 mM DTT
Preparation:	Liquid purified protein
Protein Description:	Recombinant human CDC123 protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography.
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:	NP_006014
Locus ID:	8872
UniProt ID:	O75794
Cytogenetics:	10p14-p13
Synonyms:	C10orf7; D123



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Summary: Required for S phase entry of the cell cycle.[UniProtKB/Swiss-Prot Function]

Product images:



15% SDS-PAGE (3ug)