

Recombinant Full Length Human CDC123 Protein, GST-tagged

Cat. No. CDC123-1739HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C10orf7 full-length ORF (AAH09598, 1 a.a. - 336 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	336 amino acids
Description	Predicted to be involved in eukaryotic translation initiation factor 2 complex assembly and positive regulation of translational initiation.
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	62.7 kDa
AA Sequence	MKKEHVLHCQFSAWYPFFRGVTIKSVILPLPQNVKDYLLDDGTLVSGRDDPPTHSQ PDSDEAEIEIQWSDDENTATLTAPFPEFATKVQEAINSLGGSVFPKLNWSAPRDA YWIAMNSSLKCKTLSDIFLLFKSSDFITRDFTQPFHCTDDSPDPCIEYELVLRKWCELI PGAEFRFCVKENKLIGISQRDYTQYYDHISKQKEEIRRCIQDFFKKHIQYKFLDEDFVF DIYRDSRGKVLIDFNPFGEVTDSSLFTWEELISENNLNGDFSEVDAQEQDSPAFC TNSEVTVQPSPYLSYRLPKDFVDLSTGEDAHKLIDFLKLKRNQQEDD
Quality Control Test	12.5% SDS-PAGE Stained with Coomassie Blue.

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CDC123 cell division cycle 123 homolog (S. cerevisiae) [Homo sapiens]

Official Symbol CDC123

Synonyms CDC123; cell division cycle 123 homolog (S. cerevisiae); C10orf7, chromosome 10 open reading frame 7; cell division cycle protein 123 homolog; D123; PZ32; HT-1080; C10orf7; FLJ13863

Gene ID 8872

mRNA Refseq NM_006023

Protein Refseq NP_006014

MIM 617708

UniProt ID O75794

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