

Recombinant Full Length Human CCNY Protein, GST-tagged

Cat. No. CCNY-1787HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human C10orf9 full-length ORF (NP_659449.3, 1 a.a. - 341 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	341 amino acids
Description	Cyclins, such as CCNY, control cell division cycles and regulate cyclin-dependent kinases (e.g., CDC2; MIM 116940) (Li et al., 2009 [PubMed 18060517]).
Form	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Molecular Mass	65.7 kDa
AA Sequence	MGNTTSCCVSSSPKLRRNAHSRLESYRPDSDLSDRETDGCNLQHISDRENIDDLNME FNPSDHPRASTIFLSKSQTDVREKRKSLFINHHPPGQIARKYSSCSTIFLDDSTVSQP NLKYTIKCVALAIYYHIKNRDPDGRMLLDIFDENLHPLSKSEVPPDYDKHNPEQKQIY RFVRTLFSAQTLAECAIVTLVYLERLLTYAEIDICPANWKRVLGAILLASKVWDDQA VWNVDYCQILKDITVEDMNELERQFLELLQFNINVPSSVYAKYYFDLRSLAEANNLSF PLEPLSRERAHKLEAISRLCEDKYKDLRRSARKRSASADNLTLPRWSPAIS
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

GENE INFORMATION

Gene Name CCNY cyclin Y [Homo sapiens]

Official Symbol CCNY

Synonyms CCNY; cyclin Y; C10orf9, chromosome 10 open reading frame 9; cyclin-Y; CBCP1; CFP1; cyc-Y; cyclin-X; cyclin box protein 1; cyclin fold protein 1; cyclin-box carrying protein 1; CCNX; C10orf9; FLJ95513

Gene ID 219771

mRNA Refseq NM_145012

Protein Refseq NP_659449

MIM 612786

UniProt ID Q8ND76

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