

# Recombinant Full Length Human CCNY Protein, GST-tagged

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

## SPECIFICATION

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