Recombinant Human CHFR Protein, MYC/DDK-tagged

Cat. No. CHFR-3218H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CHFR protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes an E3 ubiquitin-protein ligase required for the maintenance of the antephase checkpoint that regulates cell cycle entry into mitosis and, therefore, may play a key role in cell cycle progression and tumorigenesis. The encoded protein has an N-terminal forkhead-associated domain, a central RING-finger domain, and a cysteine-rich C-terminal region. Alternatively spliced transcript variants that encode different protein isoforms have been described.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	73.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CHFR checkpoint with forkhead and ring finger domains [Homo sapiens]

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Official Symbol	CHFR
Synonyms	RNF116; RNF196
Gene ID	56732
mRNA Refseq	NM_001161344.1
Protein Refseq	NP_001154816
MIM	605209

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