Recombinant Human CDK20 Protein, His-tagged

Cat. No. CDK20-468H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CDK20 fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by tHis gene contains a kinase domain most closely related to the cyclin-dependent protein kinases. The encoded kinase may activate cyclin-dependent kinase 2 and is involved in cell growth. Alternatively spliced transcript variants encoding distinct isoforms have been reported.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	35.9 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	CDK20 cyclin-dependent kinase 20 [Homo sapiens]

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Official Symbol	CDK20
Synonyms	CDK20; cyclin-dependent kinase 20; CCRK, cell cycle related kinase; p42; CAK-kinase p42; CDK-activating kinase p42; cell cycle-related kinase; cell division protein kinase 20; cyclin-dependent protein kinase H; cyclin-kinase-activating kinase p42; P42; CCRK; CDCH; PNQALRE;
Gene ID	23552
mRNA Refseq	NM_001039803
Protein Refseq	NP_001034892
MIM	610076
UniProt ID	Q8IZL9

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