

Recombinant Human CSNK2B protein, His-tagged

Cat. No. CSNK2B-11635H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CSNK2B protein(NP_001269314)(1-215 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-215 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.). 5 % trehalose and 5 % mannitol are added as protectants before lyophilization.
AA Sequence	MSSSEEVSWISWFCGLRGNEFFCEVDEDEYIQDKFNLTGLNEQVPHYRQALDMILDL EPDEELEDNPNQSDLIEQAAEMLYGLIHARYILTNRGIAQMLEKYQQGDFGYCPRVY CENQPMLPIGLSDIPGEAMVKLYCPKCMDVYTPKSSRHHHTDGAYFGTGFPHMLFM VHPEYRPKR PANQFVPRLYGFKIHPMAYQLQLQAASNFKSPVKTIR
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.
Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details).

GENE INFORMATION

Gene Name CSNK2B casein kinase 2 beta [Homo sapiens (human)]

Official Symbol CSNK2B

Synonyms G5A; CK2B; CK2N; Ckb1; Ckb2; CSK2B; POBINDS

Gene ID 1460

mRNA Refseq NM_001282385.2

Protein Refseq NP_001269314.1

MIM 115441

UniProt ID P67870

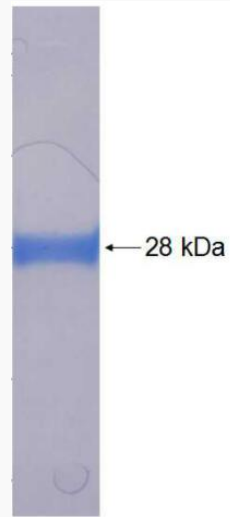
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SDS-PAGE



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