

Recombinant Human CSNK2A2 protein, His-SUMO-tagged

Cat. No. CSNK2A2-4342H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CSNK2A2 protein(P68400)(8-350aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	8-350aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	56.7 kDa
AA Sequence	RARVYTDVNTHRPREYWDYESHVVEWGNQDDYQLVRKLGRGKYSEVFEAINITNN EKVVVKILKPVKKKKIKREIKILENLRGGPNIITLADIVKDPVSRTPALVFEHVNNTDFK QLYQTLTDYDIRFYMYEILKALDYCHSMGIMHRDVKPHNVIMIDHEHRKLRLIDWGLA EFYHPGQEYNVRVASRYFKGPELLVDYQMYDYSLDMWSLGCMLASMIFRKEPFFH GHDNYDQLVRIAKVLGTEDLYDYIDKYNIELDPRFNDILGRHSRKRWERFVHSENQH LVSPEALDFLDKLLRYDHQSRLTAREAMEHPYFYTVVKDQARMGSSSMPGGSTPVS SAN
Purity	Greater than 90% as determined by SDS-PAGE.

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

Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name	CSNK2A2 casein kinase 2, alpha prime polypeptide [Homo sapiens]
Official Symbol	CSNK2A2
Synonyms	CSNK2A2; casein kinase 2, alpha prime polypeptide; casein kinase II subunit alpha; CSNK2A1; CK II alpha; CK2A2; FLJ43934;
Gene ID	1459
mRNA Refseq	NM_001896
Protein Refseq	NP_001887
MIM	115442
UniProt ID	P19784

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