



CDC28 Protein Kinase 2 Human Recombinant

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| Item Number | rAP-1717 |
| Synonyms | CDC28, CKSHS2, CKS2, CDC28 Protein Kinase 2. |
| Description | CKS2 Human Recombinant fused to T7-Tag produced in E.Coli is a single, non- glycosylated polypeptide chain containing 94 amino acids and having a molecular mass of 11 kDa. |
| Uniprot Accesion Number | P33552 |
| Amino Acid Sequence | MASMTGGGQQM GRGSHMAHKQ IYYS DKYFDE HYEYRHVMLP RELSKQVPKT HLM- SEEEWRRLGVQQSLGWV HYMIHEPEPH ILLFRRPLPK DQQ. |
| Source | Escherichia Coli. |
| Physical Appearance and Stability | Sterile Filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles. |
| Formulation and Purity | The CKS2 protein solution contains 20mM Tris-HCl pH-7.5 and 20% glycerol. Greater than 95.0% as determined by SDS-PAGE. |
| Application | |
| Solubility | |
| Biological Activity | |
| Shipping Format and Condition | Lyophilized powder at room temperature. |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**