

Screening Libraries

Proteins

Inhibitors

Product Data Sheet

CDK4-CCND3 Protein, Human (sf9, GST, His)

Cat. No.: HY-P702684

Synonyms: CDK4; cyclin-dependent kinase 4; PSK J3; cell division protein kinase 4; CMM3; PSK-J3;

Species: Human

Source: Sf9 insect cells

Accession: P11802-1 (M1-E303)&P30281-1 (M1-L292)

Gene ID: 1019&896

Molecular Weight: 60.3 kDa&35 kDa

PROPERTIES

| Appearance | Solution. |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulation | Supplied as a 0.2 μm filtered solution of 50 mM HEPES (pH 7.5), 200 mM NaCl, 5% glycerol, 1 mM DTT. |
| Endotoxin Level | <1 EU/μg, determined by LAL method. |
| Reconsititution | Please use rapid thawing with running water to thaw the protein. |
| Storage & Stability | Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles. |
| Shipping | Shipping with dry ice. |

Caution: Product has not been fully validated for medical applications. For research use only.

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