Recombinant Human CCNL2 Protein (His Tag)

Catalog Number: PDEH100972

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Species	Human
Source	E.coli-derived Human CCNL2 protein Met1-Lys226, with an N-terminal His & C-terminal His
Calculated MW	24.8 kDa
Observed MW	30 kDa
Accession	Q96S94-2
Bio-activity	Not validated for activity

Properties

Purity	> 95% as determined by reducing SDS-PAGE.
Endotoxin	< 10 EU/mg of the protein as determined by the LAL method
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from a 0.2 μm filtered solution in PBS with 5% Trehalose and 5% Mannitol.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.5 mg/mL. Concentration is measured by UV-Vis.

Background

CCNL2 belongs to the cyclin family, Cyclin L subfamily. CCNL2 is a transcriptional regulator which participates in regulating the pre-mRNA splicing process. CCNL2 also modulates the expression of critical apoptotic factor, leading to cell apoptosis.

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