

# **Screening Libraries**

**Proteins** 

# Inhibitors

### **Product** Data Sheet

## Calcineurin A/PPP3CA Protein, Human (sf9, His)

Cat. No.: HY-P76759

Synonyms: Serine/threonine-protein phosphatase 2B catalytic subunit alpha isoform; CALNA; CNA

Species:

Source: Sf9 insect cells Accession: Q08209 (S2-Q521)

Gene ID: 5530

Molecular Weight: Approximately 60 kDa

PROPERTIES	
Biological Activity	The enzyme activity of this recombinant protein is testing in progress, we cannot offer a guarantee yet.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 $\mu$ m filtered solution of 20 mM Tris, 500 mM NaCl, pH 8.0, 10% Glycerol. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/μg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH <sub>2</sub> O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

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

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