

PRODUCT INFORMATION

Target CALML3 CLP **Synonyms**

Recombinant protein of human calmodulin-like 3 **Description**

(CALML3)

2-3 weeks **Delivery Uniprot ID** P27482 **Expression Host** HEK293T Tag C-Myc/DDK

Molecular N/A Characterization

Molecular Weight 16.7 kDa

> 80% as determined by SDS-PAGE and **Purity**

Coomassie blue staining

Formulation & 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10%

Reconstitution glycerol

Storage & Shipping Store at -80°C.

Email: info@dimabio.com Website: www.dimabio.com

May function as a specific light chain of unconventional myosin-10 (MYO10), also enhances MYO10 translation, possibly by acting as a chaperone for the emerging MYO10 heavy chain protein. May compete with calmodulin by **Background**

binding, with different affinities, to cellular substrates.[UniProtKB/Swiss-Prot Function]

Usage Research use only

Conjugate Unconjugated

