

Recombinant Human CALML3 protein, His-tagged

Cat. No. CALML3-7076H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CALML3 protein(P27482) (Met 1-Lys 149) was expressed in E.coli, with a polyhistide tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-149 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human CALML3 consisting of 164 amino acids and has a calculated molecular mass of 18.7KDa. It migrates as an 16 kDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	CALML3 calmodulin-like 3 [Homo sapiens]
Official Symbol	CALML3
Synonyms	CALML3; calmodulin-like 3; calmodulin-like protein 3; CLP; caM-like protein; calmodulin-related protein NB-1;
Gene ID	810
mRNA Refseq	NM_005185
Protein Refseq	NP_005176
MIM	114184
UniProt ID	P27482
SDS-PAGE	