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## **CAMLG Protein (Myc-DYKDDDDK Tag)**



Image



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Overview		
Quantity:	20 μg	
Target:	CAMLG	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This CAMLG protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	<ul> <li>Recombinant human CAMLG protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	CAMLG	
Alternative Name:	Camlg (CAMLG Products)	
Background:	Likely involved in the mobilization of calcium as a result of the TCR/CD3 complex interaction.  Binds to cyclophilin B. [UniProtKB/Swiss-Prot Function]	
Molecular Weight:	32.8 kDa	
NCBI Accession:	NP_001736	

#### **Target Details**

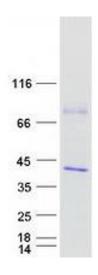
### **Application Details**

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

#### Handling

Concentration:	50 μg/mL	
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.	

#### Images



#### **Western Blotting**

Image 1. Validation with Western Blot