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## Product Datasheet

### Recombinant Human CALM1, E. coli EKL-PEH0203

Article Name	Recombinant Human CALM1, E. coli
Biozol Catalog Number	EKL-PEH0203
Supplier Catalog Number	PEH0203
Alternative Catalog Number	EKL-PEH0203-10UG,EKL-PEH0203-50UG,EKL-PEH0203-500UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Calmodulin (CaM) is a multifunctional intermediate calcium-binding messenger protein expressed in all eukaryotic cells. It is an intracellular target of the secondary messenger Ca <sup>2+</sup> , and the binding of Ca <sup>2+</sup> is required for the activation of Calmoduli...
Molecular Weight	16.8 KDa
NCBI	0
Purity	Greater than 95% as determined by reducing SDS-PAGE
Application Notes	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.