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## Product Datasheet

### Recombinant Human PVALB (C-6His), E. coli EKL-PEH1266

Article Name	Recombinant Human PVALB (C-6His), E. coli
Biozol Catalog Number	EKL-PEH1266
Supplier Catalog Number	PEH1266
Alternative Catalog Number	EKL-PEH1266-10UG,EKL-PEH1266-50UG,EKL-PEH1266-500UG
Manufacturer	EnkiLife
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Parvalbumin alpha (PVALB) is a member of the parvalbumin family. PVALB is a high affinity calcium ion-binding protein, with two EF hand domains. PVALB is structurally and functionally similar to calmodulin and troponin C, it can bind two calcium ions...
Molecular Weight	13.12 KDa
NCBI	<a href="#">20472</a>
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.