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## Product Datasheet

### Recombinant Mouse Renin (C-10His), Human EKL-PHM1425

Article Name	Recombinant Mouse Renin (C-10His), Human
Biozol Catalog Number	EKL-PHM1425
Supplier Catalog Number	PHM1425
Alternative Catalog Number	EKL-PHM1425-10UG,EKL-PHM1425-50UG,EKL-PHM1425-500UG
Manufacturer	EnkiLife
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Product Description	Mouse Renin, also known as Renin-1, is a member of the peptidase A1 family. Renin is synthesized by the juxtaglomerular cells of the kidney in response to decreased blood pressure and sodium concentration. It cleaves angiotensinogen to generate angiotensin...
Molecular Weight	43.5 KDa
NCBI	<a href="#">06281</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.