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## **Product Datasheet**

## Klotho beta, Mouse (HEK293, His) MCE-HY-P78714

Article Name	Klotho beta, Mouse (HEK293, His)
Biozol Catalog Number	MCE-HY-P78714
Supplier Catalog Number	HY-P78714
Alternative Catalog Number	MCE-HY-P78714-10UG,MCE-HY-P78714-50UG,MCE-HY-P78714-5UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Klotho beta protein represses cholesterol 7-alpha-hydroxylase (CYP7A1), a key enzyme in bile acid synthesis. It enhances binding between fibroblast growth factor receptors and fibroblast growth factor 21, and directly interacts with FGF19 and FGF21
Molecular Weight	Approximately 125-130 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.
Purity	95.00
Formula	83379(Gene_ID)Q99N32 (F53-L995)(Accession)
Application Notes	Recombinant Proteins