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Product Datasheet

Klotho, rec. Human PPT-100-53-5

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | Klotho, rec. Human |
| Biozol Catalog Number | PPT-100-53-5 |
| Supplier Catalog Number | 100-53-5 |
| Alternative Catalog Number | PPT-100-53-5 |
| Manufacturer | PeperoTech |
| Category | Sonstiges |
| Application | Cell Culture, FA |
| Species Reactivity | Human |
| Product Description | Klotho is a glycosylated protein that plays an important role in the regulation of phosphate and calcium homeostasis. Human Klotho exists in both membrane bound and secreted forms, and is predominantly expressed in the kidney convoluted tubules, and ... |
| Molecular Weight | 58.6 kDa |
| NCBI | 9365 |
| UniProt | Q9UEF7 |
| Source | CHO cells |
| Purity | 98 |
| Form | Lyophilized |

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| Sequence | EPGDGAQTWA RFSRPPAPEA AGLFQGTFFD GFLWAVGSAA YQTEGGWQQH GKGASIWDTF THHPLAPPGD SRNASLPLGA PSPLQPATGD VASDSYNNVF RDTEALRELG VTHYRFSISW ARVLPNGSAG VPNREGLRYY RLLERLREL GVQPVVTLYH WDLPQRLQDA YGGWANRALA DHFRDYAELC FRHFGGQVKY WITIDNPYVV AWHGYATGRL APGIRGSPRL G |
| CAS Number | 2-3 days |