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Product Datasheet

Lanmodulin (LanM), E. coli TRZ-P2020-126_1000

Article Name	Lanmodulin (LanM), E. coli
Biozol Catalog Number	TRZ-P2020-126_1000
Supplier Catalog Number	P2020-126_1000
Alternative Catalog Number	TRZ-P2020-126_1000
Manufacturer	trenzyme
Host	E. coli
Category	Biochemikalien
Application	ELISA, FA, WB
Species Reactivity	Bacteria
Product Description	Lanthanides (Lns) are essential cofactors in certain enzymes. Lanmodulin (LanM) is a metal binding protein found in several lanthanide-utilizing, methylotrophic bacteria like Methylorubrum sp. The protein exhibits unique metal-binding properties and ...
Molecular Weight	14,9 kDa
UniProt	B1ZIE8
Buffer	PBS
Purity	> 95% as determined by SDS-PAGE
Form	liquid

Sequence	MAFRLSSAVLLAALVAAPAYAAPTSTTTTKVDIAAFDPDKDGTIDLKEALAAGSAA FDKLDPKDKGTLDKELKGRVSEADLKKLDPDNDGTLDKKEYLAAVEAQFKA ANPDNDGTIDARELASPAGSALVNLIR
Formula	pH 7,4