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Product Datasheet

PsiMP glycosidase TRZ-P2020-109_100

Article Name	PsiMP glycosidase
Biozol Catalog Number	TRZ-P2020-109_100
Supplier Catalog Number	P2020-109_100
Alternative Catalog Number	TRZ-P2020-109_100
Manufacturer	trenzyme
Category	Biochemikalien
Species Reactivity	E. coli
Product Description	The enzymes PsiMP glycosidase and pseudouridine kinase are encoded by separate genes in bacterial genomes. PsiMP glycosidase is encoded by the yeiN gene, and pseudouridine kinase is encoded by the yeiC gene. Both genes belong to the same operon. In h...
Molecular Weight	35,2 kDa
UniProt	P33025
Buffer	PBS
Purity	> 95% as determined by SDS-PAGE
Form	liquid

Sequence	MSELKISPELLQISPEVQDALKNKKPVVALESTIISHGMPF PQNAQTAIEVEETIRKQGAVPATIAIIGGVMKVGLSKEEIELLGREGHNVTKVSR RDLPF VVAAGKNGATTVASTMIIAALAGIKVFATGGIGGVHRGAEHTFDISADLQELAN TNVTVV CAGAKSILDGLTTEYLETFGVPLIGYQTKALPAFFCRTSPFDVSIRLDSASEIAR AMVV KWQSGLNGLLVANPIPEQFAMPEHTINA
Formula	pH 7,4