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Product Datasheet

greenTEV, lyophilized formulation, E. coli TRZ-P2020-142_10000

Article Name	greenTEV, lyophilized formulation, E. coli
Biozol Catalog Number	TRZ-P2020-142_10000
Supplier Catalog Number	P2020-142_10000
Alternative Catalog Number	TRZ-P2020-142_10000
Manufacturer	trenzyme
Host	E. coli
Category	Biochemikalien
Application	ELISA, FA, WB
Product Description	greenTEV represents the catalytic domain of the nuclear inclusion a (NIa) protein with a molecular weight of 27 kDa encoded by the plant virus Tobacco Etch Virus. "green" indicates fusion of the protease to green fluorescent protein (GFP), which lead...
Molecular Weight	53,7 kDa
UniProt	Q0GDU8
Buffer	50 mM Tris, 150 mM NaCl, 0.5 mM EDTA, 5% Trehalose
Purity	> 85% as determined by SDS-PAGE
Form	lyophilized

Sequence	KGPRDYNPISSSICHLTNE SDGHTTSLYGIGFGPFIITNKHLFRRNNGTLVVQSL HG VFK VKDTTTLQQLVDGRDMIIRMPKDFPPFPQKLKREPQREERICLVTTNFQTK SMSSMV SDTSCTFSPSGDIGFWKHVIQTKDGQCGSPLVSTRDGFIVGIHSASNFTNTNNY FTSVPKN FMELLTNQEAQQWVSGWRLNADSVLWGGHKVFMVKPEEPFQPVKEATQLM NE
Formula	pH 8,0