

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Peptide Deformylase, Recombinant, Staphylococcus Aureus, aa1-183, His-SUMO-Tag (Def) USB-373021

Article Name	Peptide Deformylase, Recombinant, Staphylococcus Aureus, aa1-183, His-SUMO-Tag (Def)
Biozol Catalog Number	USB-373021
Supplier Catalog Number	373021
Alternative Catalog Number	USB-373021-20,USB-373021-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Removes the formyl group from the N-terminal Met of newly synthesized proteins. Requires at least a dipeptide for an efficient rate of reaction. N-terminal L-methionine is a prerequisite for activity but the enzyme has broad specificity at other posi...
Molecular Weight	36.6
UniProt	P68826
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.