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## Product Datasheet

### Peptide Deformylase, Recombinant, E. coli, aa2-169, His-SUMO-Tag (Def) USB-373019

Article Name	Peptide Deformylase, Recombinant, E. coli, aa2-169, His-SUMO-Tag (Def)
Biozol Catalog Number	USB-373019
Supplier Catalog Number	373019
Alternative Catalog Number	USB-373019-20,USB-373019-200
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	35.2
UniProt	<a href="#">P0A6K3</a>
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.