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Product Datasheet

Glutamate-cysteine Ligase, Recombinant, E. coli, aa1-518, His-SUMO-Tag (GshA) USB-370630

Article Name	Glutamate-cysteine Ligase, Recombinant, E. coli, aa1-518, His-SUMO-Tag (GshA)
Biozol Catalog Number	USB-370630
Supplier Catalog Number	370630
Alternative Catalog Number	USB-370630-20,USB-370630-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Full length recombinant protein corresponding to aa1-518 from Escherichia coli gshA, fused to 6X His-SUMO-Tag at N-terminal, expressed in E. coli. Swiss/Uniprot: P0A6W9 Molecular Weight: ~74.23kD Amino Acid Sequence: MIPDVSQALAWLEKHPQALKGIQRGLERETLRV...
Molecular Weight	74.23
UniProt	P0A6W9
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.