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Product Datasheet

Autolysin, Recombinant, Chlamydomonas Reinhardtii, aa184-638, His-SUMO-Tag USB-370537

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| Article Name | Autolysin, Recombinant, Chlamydomonas Reinhardtii, aa184-638, His-SUMO-Tag |
| Biozol Catalog Number | USB-370537 |
| Supplier Catalog Number | 370537 |
| Alternative Catalog Number | USB-370537-20,USB-370537-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Mediates digestion of the cell walls of the 2 mating type gametes during mating as a necessary prelude to cell fusion. This enzyme acts specifically on the framework proteins (inner wall) of the cell wall, cleaving several model peptides at specific ... |
| Molecular Weight | 65.6 |
| UniProt | P31178 |
| 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. |