

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

## Product Datasheet

### GTP-binding Nuclear Protein GSP1/CNR1, Recombinant, *Saccharomyces cerevisiae*, aa2-219, His-Tag USB-584763

|                            |   |
|----------------------------|---|
| Article Name               | GTP-binding Nuclear Protein GSP1/CNR1, Recombinant, <i>Saccharomyces cerevisiae</i> , aa2-219, His-Tag  |
| Biozol Catalog Number      | USB-584763  |
| Supplier Catalog Number    | 584763  |
| Alternative Catalog Number | USB-584763-20,USB-584763-100  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | GTP-binding protein involved in nucleocytoplasmic transport. Required for the import of protein into the nucleus and also for RNA export. Essential for cell viability. By analogy with Ras, Ran may be activated when GTP is exchanged for bound GDP by R... |
| Molecular Weight           | 30.7  |
| UniProt                    | <a href="#">P32835</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.  |