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## Product Datasheet

### **DCX, Recombinant, Human, aa1-441, His-SUMO-Tag (Neuronal Migration Protein Doublecortin) USB-373008**

|                            |   |
|----------------------------|---|
| Article Name               | DCX, Recombinant, Human, aa1-441, His-SUMO-Tag (Neuronal Migration Protein Doublecortin)  |
| Biozol Catalog Number      | USB-373008  |
| Supplier Catalog Number    | 373008  |
| Alternative Catalog Number | USB-373008-20,USB-373008-100  |
| Manufacturer               | US Biological   |
| Category                   | Molekularbiologie   |
| Product Description        | Microtubule-associated protein required for initial steps of neuronal dispersion and cortex lamination during cerebral cortex development. May act by competing with the putative neuronal protein kinase DCLK1 in binding to a target protein. May in tha... |
| Molecular Weight           | 65.3  |
| UniProt                    | <a href="#">O43602</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.  |