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## Product Datasheet

### **Microtubule-associated Protein Tau, Recombinant, Human, aa1-441, His-Tag USB-585400**

Article Name	Microtubule-associated Protein Tau, Recombinant, Human, aa1-441, His-Tag
Biozol Catalog Number	USB-585400
Supplier Catalog Number	585400
Alternative Catalog Number	USB-585400-20,USB-585400-100,USB-585400-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Promotes microtubule assembly and stability, and might be involved in the establishment and maintenance of neuronal polarity. The C-terminal binds axonal microtubules while the N-terminal binds neural plasma membrane components, suggesting that tau f...
Molecular Weight	51.9
UniProt	<a href="#">P10636</a>
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.