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## Product Datasheet

### **Microtubule-associated Proteins 1A/1B Light Chain 3C, Recombinant, Human, aa1-126, His-Tag** **USB-585401**

Article Name	Microtubule-associated Proteins 1A/1B Light Chain 3C, Recombinant, Human, aa1-126, His-Tag
Biozol Catalog Number	USB-585401
Supplier Catalog Number	585401
Alternative Catalog Number	USB-585401-20,USB-585401-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Ubiquitin-like modifier that plays a crucial role in antibacterial autophagy (xenophagy) through the selective binding of CALCOCO2. Recruits all ATG8 family members to infecting bacteria such as <i>S.Typhimurium</i> . May also play a role in aggrephagy, the ...
Molecular Weight	20.7
UniProt	<a href="#">Q9BXW4</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.