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## Product Datasheet

### **RBCL, Recombinant, Glycine max, aa3-475, His-SUMO-Tag (Ribulose Bisphosphate Carboxylase Large Chain) USB-374998**

Article Name	RBCL, Recombinant, Glycine max, aa3-475, His-SUMO-Tag (Ribulose Bisphosphate Carboxylase Large Chain)
Biozol Catalog Number	USB-374998
Supplier Catalog Number	374998
Alternative Catalog Number	USB-374998-20,USB-374998-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	RuBisCO catalyzes two reactions: the carboxylation of D-ribulose 1,5-bisphosphate, the primary event in carbon dioxide fixation, as well as the oxidative fragmentation of the pentose substrate in the photorespiration process. Both reactions occur sim...
Molecular Weight	68.4
UniProt	<a href="#">P27066</a>
Purity	90% (SDS-PAGE)
Form	Supplied as a liquid in Tris-HCl, pH 8.0, 1mM EDTA, 50% glycerol.