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## Product Datasheet

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

Artikelname	RBCL, Recombinant, Glycine max, aa3-475, His-SUMO-Tag (Ribulose Bisphosphate Carboxylase Large Chain)
Artikelnummer	USB-374998
Hersteller Artikelnummer	374998
Alternativnummer	USB-374998-20,USB-374998-100
Hersteller	US Biological
Kategorie	Molekularbiologie
Produktbeschreibung	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...
Molekulargewicht	68.4
UniProt	<a href="#">P27066</a>
Reinheit	90% (SDS-PAGE)
Formulierung	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.