

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **HMGCS1, Recombinant, Mouse, aa1-520, His-Tag (Hydroxymethylglutaryl-CoA Synthase, Cytoplasmic Domain) USB-373655**

Article Name	HMGCS1, Recombinant, Mouse, aa1-520, His-Tag (Hydroxymethylglutaryl-CoA Synthase, Cytoplasmic Domain)
Biozol Catalog Number	USB-373655
Supplier Catalog Number	373655
Alternative Catalog Number	USB-373655-20, USB-373655-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	This enzyme condenses acetyl-CoA with acetoacetyl-CoA to form HMG-CoA, which is the substrate for HMG-CoA reductase. Source: Recombinant protein corresponding to aa1-520 from mouse Hmgcs1, fused to His-Tag at N-terminal, expressed in Yeast. Molecular...
Molecular Weight	59.6
UniProt	<a href="#">Q8JZK9</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 ddH <sub>2</sub> O to a concentration of 0.1-1mg/ml.