

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

## Product Datasheet

### **Camk2n1, Recombinant, Mouse, aa1-78, His-SUMO-Tag (Calcium/Calmodulin-dependent Protein Kinase II Inhibitor 1) USB-372554**

Article Name	Camk2n1, Recombinant, Mouse, aa1-78, His-SUMO-Tag (Calcium/Calmodulin-dependent Protein Kinase II Inhibitor 1)
Biozol Catalog Number	USB-372554
Supplier Catalog Number	372554
Alternative Catalog Number	USB-372554-20, USB-372554-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Potent and specific inhibitor of CaM-kinase II. Source: Recombinant protein corresponding to aa1-78 from mouse Camk2n1, fused to His-SUMO-Tag at N-terminal, expressed in E. coli. Molecular Weight: ~24.51kD Amino Acid Sequence: MSEVLPGDEKLSPYGDGGDVGQ...
Molecular Weight	24.51
UniProt	<a href="#">Q6QWF9</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 ddH2O to a concentration of 0.1-1mg/ml.