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## Product Datasheet

### **NAD-dependent Protein Deacylase Sirtuin-5, Recombinant, Mouse, aa37-310, His-Tag, Myc-Tag, Mitochondrial USB-585472**

Article Name	NAD-dependent Protein Deacylase Sirtuin-5, Recombinant, Mouse, aa37-310, His-Tag, Myc-Tag, Mitochondrial
Biozol Catalog Number	USB-585472
Supplier Catalog Number	585472
Alternative Catalog Number	USB-585472-20,USB-585472-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	NAD-dependent lysine demalonylase, desuccinylase and deglutarylase that specifically removes malonyl, succinyl and glutaryl groups on target proteins. Activates CPS1 and contributes to the regulation of blood ammonia levels during prolonged fasting: ...
Molecular Weight	37.6
UniProt	<a href="#">Q8K2C6</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.