

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

## Product Datasheet

### **L-aspartate Oxidase, Recombinant, Pyrococcus horikoshii, aa1-464, His-SUMO-Tag, Myc-Tag USB-585134**

Article Name	L-aspartate Oxidase, Recombinant, Pyrococcus horikoshii, aa1-464, His-SUMO-Tag, Myc-Tag
Biozol Catalog Number	USB-585134
Supplier Catalog Number	585134
Alternative Catalog Number	USB-585134-20,USB-585134-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Catalyzes the oxidation of L-aspartate to iminoaspartate. Source: Recombinant protein corresponding to aa1-464 from Pyrococcus horikoshii L-aspartate oxidase, fused to 10X His-SUMO-Tag at N-terminal and Myc-Tag at C-terminal, expressed in E.coli. Mol...
Molecular Weight	71.3
UniProt	<a href="#">O57765</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.