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## Product Datasheet

### **NDK1, Recombinant, Arabidopsis thaliana, aa1-149, His-Tag (Nucleoside Diphosphate Kinase 1) USB-374385**

Article Name	NDK1, Recombinant, Arabidopsis thaliana, aa1-149, His-Tag (Nucleoside Diphosphate Kinase 1)
Biozol Catalog Number	USB-374385
Supplier Catalog Number	374385
Alternative Catalog Number	USB-374385-20,USB-374385-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Major role in the synthesis of nucleoside triphosphates other than ATP. The ATP gamma phosphate is transferred to the NDP beta phosphate via a ping-pong mechanism, using a phosphorylated active-site intermediate. Plays a role in response to reactive ...
Molecular Weight	20.5
UniProt	<a href="#">P39207</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 ddH2O to a concentration of 0.1-1mg/ml.