

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

## Product Datasheet

### **IRTK Activator III, DDN (5,8-Diacetyloxy-2,3-dichloro-1,4-naphthoquino) USB-217468**

Article Name	IRTK Activator III, DDN (5,8-Diacetyloxy-2,3-dichloro-1,4-naphthoquino)
Biozol Catalog Number	USB-217468
Supplier Catalog Number	217468
Alternative Catalog Number	USB-217468-25
Manufacturer	US Biological
Category	Biochemikalien
Product Description	An orally bioavailable diacetyloxy-naphthoquinone compound that directly targets insulin receptor tyrosine kinase (IRTK) domain and specifically increases IR kinase activity with no effect on IGF-1R and EGFR. Shown to rapidly phosphorylate IR (Tyr1146...
Molecular Weight	343.1
Purity	~98% (HPLC)
Form	Supplied as a pale yellow-green powder.