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## Product Datasheet

### **NVP-BEZ235, Free Base (4-[2,3-Dihydro-3-methyl-2-oxo-8-(3-quinolinyl)-1H-imidazo[4,5-c]quinolin-1-yl]-alpha,alpha-dimethyl-benzeneacetonitrile, BEZ235), CAS [[915019-65-7]] USB-N8569-60**

Article Name	NVP-BEZ235, Free Base (4-[2,3-Dihydro-3-methyl-2-oxo-8-(3-quinolinyl)-1H-imidazo[4,5-c]quinolin-1-yl]-alpha,alpha-dimethyl-benzeneacetonitrile, BEZ235), CAS [[915019-65-7]]
Biozol Catalog Number	USB-N8569-60
Supplier Catalog Number	N8569-60
Alternative Catalog Number	USB-N8569-60-25
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	NVP-BEZ235 is an imidazo[4,5-c]quinoline derivative that inhibits PI3K and mTOR kinase activity by binding to the ATP-binding cleft of these enzymes. NVP-BEZ235 is able to effectively and specifically block the dysfunctional activation of the PI3K pa...
Molecular Weight	469.54
Purity	~99%
Form	Supplied as a white to off-white powder.
CAS Number	[915019-65-7]