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## Product Datasheet

### **NCT-58, CAS [[2411429-33-7]] BYT-ORB1297741**

Article Name	NCT-58, CAS [[2411429-33-7]]
Biozol Catalog Number	BYT-ORB1297741
Supplier Catalog Number	orb1297741
Alternative Catalog Number	BYT-ORB1297741-1, BYT-ORB1297741-10, BYT-ORB1297741-100, BYT-ORB1297741-2, BYT-ORB1297741-200, BYT-ORB1297741-25, BYT-ORB1297741-5, BYT-ORB1297741-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	NCT-58 is a C-terminal HSP90 inhibitor that suppresses the HER family and Akt phosphorylation without triggering the heat shock response. It demonstrates anti-tumor efficacy by inducing apoptosis in HER2-positive cells and eliminating trastuzumab-res...
Molecular Weight	466.57
Purity	99.60% (May vary between batches)
CAS Number	[2411429-33-7]
Formula	C <sub>27</sub> H <sub>34</sub> N <sub>2</sub> O <sub>5</sub>
Target	Apoptosis,HSP
Application Notes	Solubility: DMSO:40 mg/mL (85.73 mM)