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Product Datasheet

EML 425, CAS [[1675821-32-5]] **BYT-ORB1308340**

Article Name	EML 425, CAS [[1675821-32-5]]
Biozol Catalog Number	BYT-ORB1308340
Supplier Catalog Number	orb1308340
Alternative Catalog Number	BYT-ORB1308340-1, BYT-ORB1308340-10, BYT-ORB1308340-100, BYT-ORB1308340-200, BYT-ORB1308340-25, BYT-ORB1308340-5, BYT-ORB1308340-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	EML 425 is a small molecule inhibitor that potently and selectively targets the CBP and p300 bromodomains, with respective IC50 values of 2.9 μ M and 1.1 μ M. This compound is a valuable chemical probe for epigenetic research, used in vitro to investig...
Molecular Weight	440.49
Purity	>99.99% (May vary between batches)
CAS Number	[1675821-32-5]
Formula	C27H24N2O4
Target	Epigenetic Reader Domain,Histone Acetyltransferase
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:5 mg/mL (11.35 mM),DMSO:250 mg/mL (567.55 mM)