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## Product Datasheet

### UCM-1306, CAS [[2258608-78-3]] BYT-ORB1685608

Article Name	UCM-1306, CAS [[2258608-78-3]]
Biozol Catalog Number	BYT-ORB1685608
Supplier Catalog Number	orb1685608
Alternative Catalog Number	BYT-ORB1685608-10, BYT-ORB1685608-2, BYT-ORB1685608-25, BYT-ORB1685608-5, BYT-ORB1685608-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	UCM-1306 is an orally bioavailable positive allosteric modulator (PAM) of the dopamine D1 receptor. It enhances the maximal efficacy of endogenous dopamine and has demonstrated potential in preclinical research for improving both motor and cognitive ...
Molecular Weight	279.33
Purity	>99.99% (May vary between batches)
CAS Number	[2258608-78-3]
Formula	C14H14FNO2S
Target	Dopamine Receptor
Application Notes	Solubility: DMSO:45 mg/mL (161.1 mM),10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (7.16 mM)