

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

Product Datasheet

EX-527, SIRT1 Inhibitor (6-Chloro-2,3,4,9-tetrahydro-1Hcarbazole- 1-carboxamide (racemic)), CAS [[49843-98-3]] USB-136777

Article Name	EX-527, SIRT1 Inhibitor (6-Chloro-2,3,4,9-tetrahydro-1Hcarbazole- 1-carboxamide (racemic)), CAS [[49843-98-3]]
Biozol Catalog Number	USB-136777
Supplier Catalog Number	136777
Alternative Catalog Number	USB-136777-5,USB-136777-25
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Selective SIRT1 inhibitor (IC ₅₀ =98nM). Does not inhibit other HDACs or SIRT family members. Increases p53 acetylation following DNA damage. Cell permeable. Solubility: DMSO (~18mg/ml) or Ethanol (~10mg/ml) Storage and Stability: Lyophilized powder ma...
Molecular Weight	248.7
Purity	~98% (TLC)
Form	Supplied as a lyophilized powder in PBS. Reconstitute with sterile dH ₂ O.
CAS Number	[49843-98-3]