

## Tenovin-6

Catalog_no :	ADMC0439
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: Sirtuin. Fields: Tenovin-6 is the water soluble analog of Tenovin-1 and acts as a potent SIRT1 (IC50=21 uM) and SIRT2 (IC50= 10 uM) inhibitor as well as p53 activator.
Dilution :	IC50: 21 $\mu$ M (SirT1 peptide deacetylase), 10 $\mu$ M (SirT2), 67 $\mu$ M (SirT3), 90 $\mu$ M (HDAC8)[1]
Purification :	>98%
Concentration :	靶点 : Sirtuin;IC50 : 21 $\mu$ M (SirT1 peptide deacetylase), 10 $\mu$ M (SirT2), 67 $\mu$ M (SirT3), 90 $\mu$ M (HDAC8)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	Tenovin 6; Tenovin6
Molecular Weight :	454.6
Notes :	Tenovin-6 is the water soluble analog of Tenovin-1 and acts as a potent SIRT1 (IC50=21 uM) and SIRT2 (IC50= 10 uM) inhibitor as well as p53 activator.

## Product Images

