



## M 344

Catalog_no :	ADMC0953
Category :	抑制剂与激动剂
Size :	10mg/50mg/100mg
Specificity :	Target: HDAC . Fields: M 344 enhances the sensitivity of human squamous carcinoma cells to radiation and promotes cell cycle arrest and apoptosis in human endometrial cancer and ovarian cancer cells (ED50 = 2.3 $\mu$ M). IC50: 100 nM (Histone Deacetylase)
Dilution :	IC50: 100 nM (Histone Deacetylase)[1]
Purification :	>98%
Concentration :	靶点 : HDAC;IC50 : 100 nM (Histone Deacetylase)[1]
Storage_stability :	2 years -20°C Powder, 2 weeks4°C in DMSO,6 months-80°C in DMSO
Other_name :	Histone Deacetylase Inhibitor III,D237,D 237,D-237,M-344,M344
Molecular Weight :	307.4
Notes :	M 344 enhances the sensitivity of human squamous carcinoma cells to radiation and promotes cell cycle arrest and apoptosis in human endometrial cancer and ovarian cancer cells (ED50 = 2.3 $\mu$ M). IC50: 100 nM (Histone Deacetylase)[1]

## Product Images

