

Mad1 (6-21) (TFA)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	Mad1 (6-21) TFA, a fragment encompassing amino acids 6 to 21 of the Mad1 protein, exhibits a strong affinity for the PAH2 domain of mammalian Sin3A with a dissociation constant (Kd) of approximately 29 nM [1].
Targets(IC50)	HDAC
In vitro	The PAH2 domain of mSin3A forms a left-handed four-helix bundle with an up-and-down topology, where residues from all helices and intervening turns create a tightly organized domain that possesses a substantial hydrophobic core.

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