

## 7-Methylguanosine-D3

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: 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	7-Methylguanosine-D3 is the deuterated form of 7-Methylguanosine (T7319). This compound acts as a novel inhibitor of the cNIIIB nucleotidase and has an IC50 value of $87.8 \pm 7.5 \mu\text{M}$ .
Targets(IC50)	Nucleoside Antimetabolite/Analog,Endogenous Metabolite

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