

N-Acetyl-6-(2-9((4-methoxybenzyl)oxy)propoxy)]-2'-deoxyguanosine-d3 3',5'-Diacetate

Art. ID TRC-A173532-100MG
Unit 100 mg

Description

Application Note: N-Acetyl-6-(2-9((4-methoxybenzyl)oxy)propoxy)]-2'-deoxyguanosine-d3 3',5'-Diacetate is an intermediate used in the synthesis of O6-(2-Hydroxypropyl)-2'-deoxyguanosine-d3 (H952617), which is a labelled O6-(2-Hydroxypropyl)-2'-deoxyguanosine, a mutagenic O6-alkylguanine adduct that induces mismatch repair-mediated toxicity.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	N-Acetyl-6-(2-9((4-methoxybenzyl)oxy)propoxy)]-2'-deoxyguanosine-d3 3',5'-Diacetate					