

**(4-((3-Acetamidopropyl)(tert-butoxycarbonyl)amino)butyl)(3-((tert-butoxycarbonyl)amino)propyl)carbamic Acid-d3 tert-Butyl Ester**

Art. ID TRC-A158572-5MG  
Unit 5 mg  
Deliverydetails No Dangerous Good

Description

Appearance: Viscous Oil /// Application Notes:

(4-((3-Acetamidopropyl)(tert-butoxycarbonyl)amino)butyl)(3-((tert-butoxycarbonyl)amino)propyl)carbamic Acid-d3 tert-Butyl Ester is an intermediate in the synthesis of derivatives of Spermine (S680510) which is a biogenic polyamine formed from Spermidine (S680400) that occurs in almost all tissues. /// References: Theoharides, T.C., et al.: Life Sci., 27, 703 (1980)| Horn, Y., et al.: Cancer Res., 42, 3248 (1982)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	(4-((3-Acetamidopropyl)(tert-butoxycarbonyl)amino)butyl)(3-((tert-butoxycarbonyl)amino)propyl)carbamic Acid-d3 tert-Butyl Ester					