

2-Amino-6,8-dihydroxypurine-15N5

Art. ID TRC-A604923-25MG
Unit 25 mg

Description

Application Notes: 2-Amino-6,8-dihydroxypurine-15N5 is the isotope labelled analog of 2-Amino-6,8-dihydroxypurine (A604921, HCl), an 8-oxo-guanine repair pathway coordinated by MUTYH glycosylase and DNA polymerase β .
References: Avkin, S., et al.: Mutat. Res., 510, 81 (2002)| Niimi, N., et al.: Biochem., 48, 4239 (2009)| Muftuoglu, M., et al.: J. Biol. Chem., 284, 9270 (2009)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	2-Amino-6,8-dihydroxypurine-15N5	[1358676-24-0]				