Product Data Sheet

Product Name: 8-Chloro-2'-deoxyadenosine-5'-Triphosphate
Cat. No.: GN20093

Chemical Properties

Purity	>90.00%	Extinction Coefficient	14,900 $Lmol^{-1}cm^{-1}$ at 262 nm
Formula	$C_{10}H_{15}N_5O_{12}P_3Cl$ (free acid)	M.Wt	525.60 g/mole (free acid)
Salt Form	Li+	Concentration	
Buffer	H_2O	Storage	-20°C or below
Synonyms	8-Chloro-dATP	Backbone	5'-Triphosphate
Base Analog	Adenosine	Sugar Type	DNA
Nucleotide Category	Base Modified DNA		
Applications	Aptamers, Epigenetics/DNA Damage, In vitro Transcription, Mutagenesis, Photocrosslinking Studies		

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com
Address: 10292 Central Ave. #205, Montclair, CA, USA