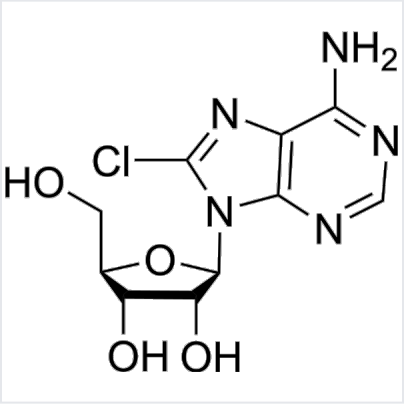
8-Chloroadenosine

PRODUCT OVERVIEW

Product Name	8-Chloroadenosine, Biochemical
Full Product Name	8-Chloroadenosine
Product Synonym Names	8 Chloroadenosine; 8Chloroadenosine; NSC-354258; NSC 354258; NSC354258; 8-Cl-Ado
Purity/Purification	>98% (HPLC)
Preparation and Storage	Store at -20 degree C Stability: >= 2 years
Molecular Weight	301.69
SMILES	Nc1ncnc2n([C@@H]3O[C@H](CO)[C@@H](O)[C@H]3O)c(Cl)nc12
Molecular Formula	C10H12ClN5O4
CAS Number	34408-14-5
Product Categories/Family for 8-Chloroadenosine biochemical	AMPK; Membrane Transporter/Ion Channel
Related Product Information for 8-Chloroadenosine biochemical	8-Chloroadenosine is a 5' AMP-activated protein kinase agonist potentially for the treatment of chronic lymphocytic leukemia.
Product References and Citations for 8-Chloroadenosine biochemical	1.Sta?ková P, et al. The toxic effect of thioacetamide on rat liver in vitro. Toxicol In Vitro. 2010 Dec;24(8):2097-103.
Other Notes	Small volumes of 8-Chloroadenosine biochemical vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for 8-Chloroadenosine purchase	MBS3615727 is a biochemical targeting 8-Chloroadenosine.



Chemical Structure of 8-Chloroadenosine biochemical

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/biochemical/8-chloroadenosine/3615727