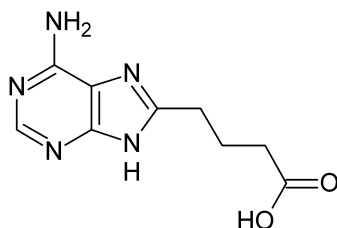


PRODUCT INFORMATION

ME026.1 (0.005 g)

Product Name: **8-Carboxypropyladenine**



Product Specifications

catalogue no.:	ME026
chemical name:	8-Carboxypropyladenine
synonyms:	8P-Ade
IUPAC name:	4(6-amino-9H-purin-8-yl)butanoic acid
molecular formula:	C ₉ H ₁₁ N ₅ O ₂
molecular weight [g/mol]:	221.22
CAS:	[-]
purity:	97%+
category:	Medchem Compounds
melting point:	n.d.
boiling point:	n.d.
appearance:	colourless solid
solubility:	DMSO
shipping temperature:	ambient
long term storage:	RT
NMR analytics:	500 MHz (d6-DMSO)

Safety Information

R-Sentence:	R: 36/37/38
S-Sentence:	S: 26-36
safety info:	Caution, substance not fully tested. Potential health effects.

References

New modular delivery system for diagnostic and therapeutic pre-targeting using tautomer-specific monoclonal antibody EM-6-47 and 3-substituted adenines. Kr ger K. et. al. Int. J. Cancer: 77, 610-619 (1998)

Application Notes

DNA-component

Ordering Information

Cat. No.	Product Name	Quantity	Price
ME026.1	4(6-amino-9H-purin-8-yl)butanoic acid	0.005 g	inquire