NPE-caged-AppNHp, L pack

Agonistic ligand, mainly for nucleoside receptor A1. Nucleosidephosphates stabilized against hydrolytic degradation can directly bind to nucleoside receptors. The caged form is protected during uptake and transport in animal experiments and can be well-directed released through activation at the target tissue.

Ordering Information

Order Online »

JBS-NU-305L	5x20µl

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	NPE-caged-AMPPNP, Adenosine-5′-[(β,γ)-imido]triphosphate, P3-(1-(2-nitrophenyl)-ethyl)-ester, Triethylammonium salt
Appearance	colorless to slightly yellow solution
CAS	116271-21-7
Couple Type	Modified nucleotides
Formula	$C_{18}H_{24}N_7O_{14}P_3$ (free acid)
Formulation	solution in water
MW	655.35 (free acid)
Purity	≥ 95 % (HPLC)
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

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