MANT-5′-IMP

Fluorescent analougue of 5'-IMP

Fluorescent analogue of inosine-5’-monophosphate (λexc 355 nm, λem 448 nm). The MANT fluorophore has a certain sensitivity for its environment and can change its spectral properties upon binding.

BLG-M072-50 (5 x 10 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

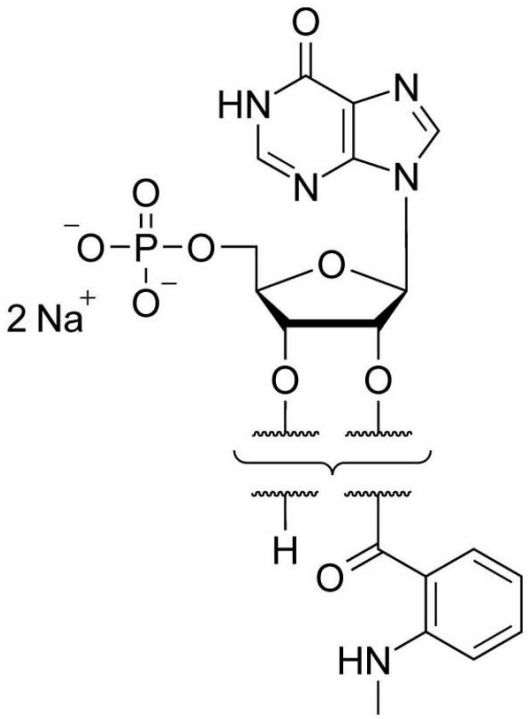
Ordering Information

Order Online »

BLG-M072-10	10µmol
BLG-M072-50	5x10µmol

Manuals, SDS & CofA

View Online »


O
HN
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2 Na+
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Handling & Storage

Handling	Protect from light.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	2′-/3′-O-(N'-Methylanthraniloyl)inosine-5′-O-monophosphate . disodium salt
Couple Type	Modified nucleotides
Formula	$C_{18}H_{20}N_5O_9P$ (free acid)
MW	481.4
Purity	> 97% HPLC for mixture of isomers

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