ε-NAD+

Fluorescent NAD+ analogue

Fluorescent analogue of β-NAD+ with λ_{exc}=300 nm and λ_{em}=415 nm. ε-NAD+ can be used for a proof of ADP-ribosylation, for fluorometric assays and for preparation of fluorescent poly-ADP-ribose.

BLG-N010-50 (5 x 10 µmol pack size) is not sold in the U.S. or Canada. Please contact us for available options.

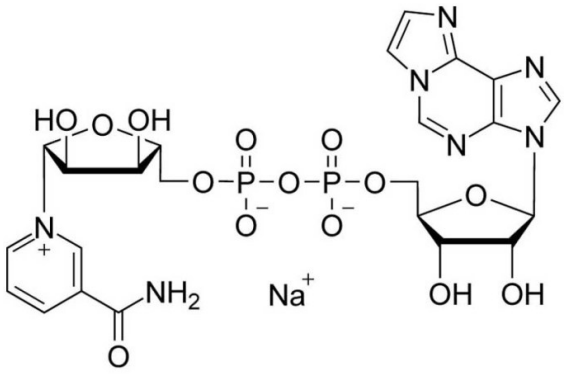
Ordering Information

Order Online »

BLG-N010-10	10µmol
BLG-N010-50	5x10µmol

Manuals, SDS & CofA

View Online »


HO
O
OH
O
P
O
O
P
O
O
O
O
N
N
N
N
N
N
+
NH2
O
Na+
OH
OH

Handling & Storage

Handling	Protect from light.
Long Term Storage	-80°C
Shipping	Dry Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	β-Nicotinamide-1,N6-ethenoadenine dinucleotide . sodium salt
CAS	38806-38-1
Couple Type	Modified nucleotides
Formula	$C_{23}H_{27}N_7O_{14}P_2$ (free acid)
MW	687.5 (free acid)
Purity	> 95% HPLC
Quantity	10µmol=~6.9mg
Solubility	Soluble in water (≥60mM).
Technical Info / Product Notes	For the Original Manufacturer's data sheet please click here.

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

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