NOR-5

Nitric oxide donor

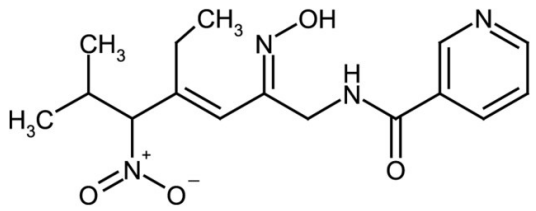
Nitric oxide (NO) donor. The half-life time of 0.5mM NOR-5 is 20 hours at 37°C in 0.1M PBS, pH 7.4.

Citations: 4 View Online »

Ordering Information Order Online »

ALX-430-125-M010	10mg

Manuals, SDS & CofA View Online »


CH3
CH3
N
OH
H3C
H
N
N
O
N+
O
O−

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Protect from light and moisture.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	(±)-2-((E)-4-Ethyl-3[(Z)-hydroxyimino]6-methyl-5-nitro-heptenyl)-3-pyridinecarboxamide
Appearance	White to off-white powder.
Formula	$C_{16}H_{22}N_4O_4$
MW	334.4
Purity	≥98% (HPLC)
Solubility	Soluble in DMSO (10mg/ml).

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