nor-NOHA . acetate

Arginase inhibitor

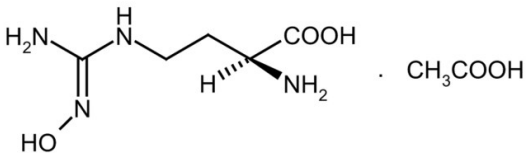
Potent and reversible arginase inhibitor. Specifically interacts with the manganese-cluster of the arginase active site. Does not act as a substrate or as an inhibitor of NOS.

Citations: 2 View Online »

Ordering Information Order Online »

ALX-270-467-M001	1mg
ALX-270-467-M005	5mg
ALX-270-467-M025	25mg

Manuals, SDS & CofA View Online »


H2N
H
N
COOH
H
NH2
N
HO
CH3COOH

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Very hygroscopic.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Nω-Hydroxy-nor-L-arginine . acetate
Appearance	White to slightly yellowish powder.
CAS	189302-40-7
Couple Target	Arginase
Couple Type	Inhibitor
Formula	$C_5H_{12}N_4O_3$. CH_3COOH
MW	176.2 . 60.1
Purity	≥97% (TLC)
Solubility	Soluble in water (50mg/ml).

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