Rac1 inhibitor

Cell-permeable, reversible, and selective Rac1 inhibitor.

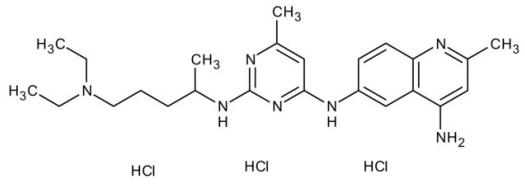
NSC 23766 has been used to investigate the role of Rac1 in such diverse cellular functions as stem cell mobilization, epithelial cell migration, angiogenesis, leukemia cell migration and growth.

Citations: 3 View Online »

Ordering Information Order Online »

ENZ-CHM116-0005	5mg

Manuals, SDS & CofA View Online »


CH3
H3C
CH3
N
N
CH3
H3C
N
N
H
N
H
NH2
HCl
HCl
HCl

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Short Term Storage	-20°C
Long Term Storage	-80°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	N6-[2-[[4-(Diethylamino)-1-methylbutyl]amino]-6-methyl-4-pyrimidinyl]-2-methyl-4,6-quinolinediamine trihydrochloride
Appearance	White powder solid.
CAS	733767-34-5
Couple Target	Rac
Couple Type	Inhibitor
Formula	$C_{24}H_{35}N_7$. 3 HCl
MW	531
Purity	≥99% (HPLC)
Solubility	Soluble in water.

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