INHIBITORS

N-Acetyl-S-farnesyl-L-cysteine (AFC); Inhibits S-farnesylcysteine methyl transferase ($K_m = 20 \mu M$) in cell-free extracts and in whole cells. Molecular Formula:C20H33NO3S; Molecular Weight: 367.5; Purity:> 98%

1-0105

5 mg

N-Acetyl-S-geranyl-L-cysteine (AGC); Used as a negative control for either AFC or AGGC; Molecular Formula: C₁₅H₂₅NO₃S; Molecular Weight: 299.4; Purity: > 98%

N-Acetyl-S-geranylgeranyl-L-cysteine (AGGC); Blocks receptor-mediated signaling in human neutrophils (IC₅₀ = 4 μM). Molecular Formula: C₂₅H₄₁NO₃S; Molecular Weight: 435.7; Purity: > 98%

5 mg

4-(3-Butoxy-4-methoxybenzyl)imidazolidin-2-one (RO-20-1724); inhibitor cAMP-specific of phosphodiesterase (IC $_{50}$ = 2 μ M). Inhibits superoxide generation and arachidonic-induced platelet aggregation 1-0270 10 mg

AACOCF3 (Arachidonyltrifluoromethyl ketone); Potent and selective slow binding inhibitor of cytosolic (85 kDa) phospholipase A₂ I-0102 10 mg

Ascomycin; immunosuppressant

1-0150

1 mg

Bisindolylmaleimide I, HCI; Bisindolylmaleimide (GF 109203X) is a protein kinase inhibitor that is structurally similar to staurosporine but is highly selective for the inhibition of Protein Kinase C (PKC). GF 109203X inhibits PKC activity by acting as a competitive inhibitor of the ATP-binding site on PKC. Its reported K_i value is 10 nM. 1-0225



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1-800-701-3353 ◆ Page 24 ◆

