Forskolin is a widely used adenylate cyclase activator. It also is a positive inotropic agent, vasodilator and induces platelet activation among other activities.

4) Aylwin & White (1992) Forskolin acts as a noncompetitive inhibitor of nicotinic acetylcholine receptors Mol. Pharmacol. 41 908

**PHYSICAL DATA**

Molecular Weight: 410.51
Molecular Formula: C_{22}H_{34}O_{7}
Purity: >98%
Solubility: DMSO (10 mg/ml)
Physical Description: White solid
Storage and Stability: Store as supplied at room temperature for up to 1 year from the date of purchase. Store solutions at -20°C for up to 4 months.

Materials provided by Focus Biomolecules are for laboratory research use only and are not intended for human or veterinary applications.