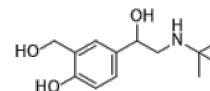


Product Name : Salbutamol
Cat. No. : PC-24801
CAS No. : 18559-94-9
Molecular Formula : C₁₃H₂₁NO₃
Molecular Weight : 239.32
Target : Adrenergic Receptor
Solubility : 10 mM in DMSO



Biological Activity

Salbutamol (Albuterol) is a, selective, orally active, short-acting beta-2 adrenergic receptor (β₂AR) agonist, 29-fold more selective for beta2 receptors than beta1 receptors.

References

Lu Y, et al. J Cancer. 2022 Jan 1;13(2):401-412.

Puigserver P, et al. Mol Cell Endocrinol. 1996 Mar 1;117(1):7-16.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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