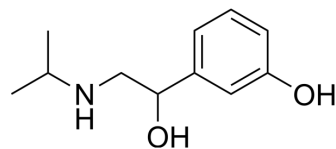


## Metaterol

Cat. No.:	HY-128515		
CAS No.:	3571-71-9		
Molecular Formula:	C <sub>11</sub> H <sub>17</sub> NO <sub>2</sub>		
Molecular Weight:	195.26		
Target:	Adrenergic Receptor		
Pathway:	GPCR/G Protein; Neuronal Signaling		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

Description	Metaterol is a beta-adrenergic receptor agonist <sup>[1]</sup> .
IC <sub>50</sub> & Target	β adrenergic receptor

### REFERENCES

[1]. Bilezikian JP, et al. Structure-binding-activity analysis of beta-adrenergic amines--I. Binding to the beta receptor and activation of adenylate cyclase. *Biochem Pharmacol.* 1978 May 15;27(10):1445-54.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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