

FERb 033

## Chemical Properties

CAS No.:	1111084-78-6
Formula:	C <sub>13</sub> H <sub>9</sub> ClFNO <sub>3</sub>
Molecular Weight:	281.67
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

## Biological Description

Description	ER $\beta$ receptor agonist
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## Solubility Information

Solubility	Ethanol: <28.17mg/ml DMSO: <28.17mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.55 mL	17.751 mL	35.503 mL
5 mM	0.71 mL	3.55 mL	7.101 mL
10 mM	0.355 mL	1.775 mL	3.55 mL
50 mM	0.071 mL	0.355 mL	0.71 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use.

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