

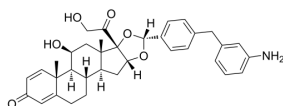
## Glucocorticoid receptor agonist-1

Cat. No.: HY-131974  
CAS No.: 2166375-82-0  
Batch No.: 309838  
Chemical Name: Pregna-1,4-diene-3,20-dione, 16,17-[[[(R)-[4-[(3-aminophenyl)methyl]phenyl]methylene]bis(oxy)]-11,21-dihydroxy-, (11 $\beta$ ,16 $\alpha$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>35</sub>H<sub>39</sub>NO<sub>6</sub>  
Molecular Weight: 569.69  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
LCMS: Consistent with structure  
Purity (HPLC): 99.80%  
Conclusion: The product has been tested and complies with the given specifications.

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

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