

**Product Name** : Adrenosterone

**Cat. No.** : PC-45280

**CAS No.** : 382-45-6

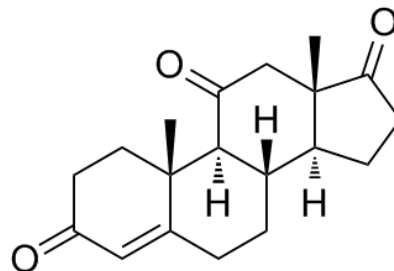
**Molecular Formula** :  $C_{19}H_{24}O_3$

**Molecular Weight** : 300.3921

**Target** : Other Targets

**Solubility** : 10 mM in DMSO

1. Joji Nakayama, et al. **Mol Cancer Res.** 2020 Mar;18(3):477-487.



### Biological Activity

Adrenosterone is a steroid hormone with a weak androgenic effect, and an intermediate/prohormone of 11-ketotestosterone, a competitive hydroxysteroid (11-beta) dehydrogenase 1 (**HSD11β1**).

### References

