

Product Name : Epiandrosterone

Synonyms : —

Cat No. : M14608

CAS Number : 481-29-8

Molecular Formula : C₁₉H₃₀O₂

Formula Weight : 290.44

Chemical Name : —

Description : Epiandrosterone is a steroid hormone with weak androgenic activity, is a natural metabolite of DHEA.

Pathway : Endocrinology/Hormones

Target : Androgen Receptor (AR)

Receptor : Androgen Receptor; PR

Solubility : Ethanol: 58 mg/mL (199.69 mM); DMSO: 29 mg/mL warmed (99.84 mM)

SMILES : C[C@]12CC[C@@H](C[C@@H]1CC[C@@H]3[C@@H]2CC[C@]4([C@H]3CCC4=O)C)O

Storage : (-20°C)

Stability : ≥ 2 years

Reference :

1.Gupte SA, et al. J Pharmacol Exp Ther, 2002, 301(1), 299-305.

