Data Sheet (Cat.No.TN10592)

TargetMol

5α-reductase

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	5α-Reductase is the enzyme responsible for converting testosterone into 5-α dihydrotestosterone (DHT), a potent androgen involved in male sexual differentiation. The 5α-reductase family comprises three subfamilies and five isozyme members: 5αR1, 5αR2, 5αR3, GPSN2, and GPSN2L.
Targets(IC50)	Reductase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481