
Product Data Sheet

Product Name: Estrogen receptor modulator 1

Cat. No.: GC60816

Chemical Properties

Cas. No. 63676-22-2

SMILES OC1=CC=C(C=C(C2=CC=C(O)C=C2)S3)C3=C1Formula C₁₄H₁₀O₂S M.Wt 242.29

Solubility Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure **Background**

Estrogen receptor modulator 1 (compound 18) is an orally active and selective estrogen receptor modulator (SERM) with pIC₅₀ of 0.46. Estrogen receptor modulator 1 exhibits potential anti-tumor activity.

[1] Simone Brogi, et al. Eur J Med Chem. 2013 Sep;67:344-51.

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

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