Product Data Sheet

Raloxifene Bismethyl Ether

Cat. No.:HY-135580CAS No.:84541-38-8Molecular Formula: $C_{30}H_{31}NO_4S$ Molecular Weight:501.64

Target: Drug Metabolite

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description	Raloxifene Bismethyl Ether is a metabolite of Raloxifene and an estrogen receptor inactive compound on which both hydroxyl groups are absent ^[1] .
In Vitro	Raloxifene Bismethyl Ether has no effect on tissue toughness in the ex vivo beam $model^{[1]}$. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Gallant MA, et al. Bone cell-independent benefits of raloxifene on the skeleton: a novel mechanism for improving bone material properties. Bone. 2014 Apr;61:191-200.

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

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