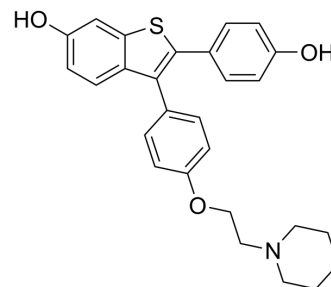


## Desketoraloxifene

Cat. No.:	HY-119418
CAS No.:	216570-81-9
Molecular Formula:	C <sub>27</sub> H <sub>27</sub> NO <sub>3</sub> S
Molecular Weight:	445.57
Target:	Estrogen Receptor/ERR
Pathway:	Vitamin D Related/Nuclear Receptor
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Desketoraloxifene is an estrogen receptors alpha (ER $\alpha$ ) activator at an AP-1 site. Desketoraloxifene can be used for the research of osteoporosis and breast cancer<sup>[1]</sup>.

### REFERENCES

[1]. Weatherman RV, et al. Activity of a tamoxifen-raloxifene hybrid ligand for estrogen receptors at an AP-1 site. *Bioorg Med Chem Lett*. 2001 Dec 17;11(24):3129-31.

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

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