Genistein 7,4'-di-O-β-D-glucoside

Cat. No.:HY-N5103CAS No.:36190-98-4Molecular Formula: $C_{27}H_{30}O_{15}$ Molecular Weight:594.52

Target: Others
Pathway: Others

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

Analysis.

HO OH OH OH OH

BIOLOGICAL ACTIVITY

Description

Genistein 7,4'-di-O-β-D-glucoside is a natural product with significantly estrogenic proliferative effect in MCF-7 cells^[1].

REFERENCES

[1]. Hossam M Abdallah, et al. Isolation of antiosteoporotic compounds from seeds of Sophora japonica. PLoS One. 2014 Jun 3;9(6):e98559.

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