Product Data Sheet

G-4'G-7S

Cat. No.: HY-160485 CAS No.: 1630724-68-3Molecular Formula: $C_{21}H_{18}O_{14}S$ Molecular Weight: 526.42

Target: Others
Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description

 $G-4'G-7S \ is \ a \ endogenous \ metabolite \ of \ genistein \ (HY-14596). \ G-4'G-7S \ can \ be \ used \ for \ the \ research \ of \ estrogenic \ activity^{[1]}.$

REFERENCES

[1]. Boonpawa R, et al. In vitro-in silico-based analysis of the dose-dependent in vivo oestrogenicity of the soy phytoestrogen genistein in humans. Br J Pharmacol. 2017 Aug;174(16):2739-2757.

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

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