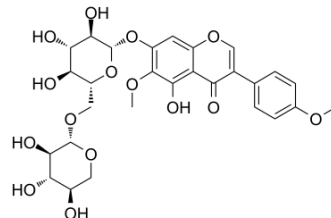


Kakkalide

Cat. No.:	HY-N4244
CAS No.:	58274-56-9
Molecular Formula:	C ₂₈ H ₃₂ O ₁₅
Molecular Weight:	608.54
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description

Kakkalide is an isoflavone derived from the flowers of *Pueraria lobata*. Kakkalide ameliorates endothelial insulin resistance by suppressing reactive oxygen species (ROS)-associated inflammation^[1].

REFERENCES

[1]. Zhang D, et al. Kakkalide ameliorates endothelial insulin resistance by suppressing reactive oxygen species-associated inflammation. *J Diabetes*. 2013 Mar;5(1):13-24.

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

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