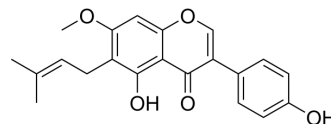


Gancaonin G

Cat. No.:	HY-N3920
CAS No.:	126716-34-5
Molecular Formula:	C ₂₁ H ₂₀ O ₅
Molecular Weight:	352.38
Target:	Bacterial
Pathway:	Anti-infection
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description

Gancaonin G is a 6-prenylated isoflavanone that can be isolated from *Glycyrrhiza uralensis*. Gancaonin G has antibacterial activity against *Streptococcus* mutants and MRSA strains^[1].

REFERENCES

[1]. He J, et al. Antibacterial compounds from *Glycyrrhiza uralensis*. *J Nat Prod*. 2006 Jan;69(1):121-4.

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

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