

Ristocetin

Cat. No.:	HY-150523		
CAS No.:	1404-55-3		
Target:	Antibiotic		
Pathway:	Anti-infection		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Ristocetin

SOLVENT & SOLUBILITY

In Vitro	H ₂ O : 100 mg/mL (Need ultrasonic)
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BIOLOGICAL ACTIVITY

Description	Ristocetin is a glycopeptide antibiotic. Ristocetin induces platelet aggregation. Ristocetin can be used for Research of Von Willebrand's disease ^{[1][2]} .
IC ₅₀ & Target	Glycopeptide

REFERENCES

- [1]. Collier BS. The effects of ristocetin and von Willebrand factor on platelet electrophoretic mobility. J Clin Invest. 1978 May;61(5):1168-75.
- [2]. Howard MA, et al. Ristocetin--a new tool in the investigation of platelet aggregation. Thromb Diath Haemorrh. 1971 Oct 31;26(2):362-9.

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

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