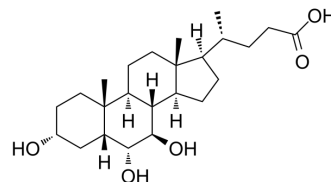


ω -Muricholic Acid

Cat. No.:	HY-125138		
CAS No.:	6830-03-1		
Molecular Formula:	C ₂₄ H ₄₀ O ₅		
Molecular Weight:	408.57		
Target:	Endogenous Metabolite		
Pathway:	Metabolic Enzyme/Protease		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	ω -Muricholic acid (ω -MCA) is a murine-specific secondary bile acid ^[1] .	
IC ₅₀ & Target	Microbial Metabolite	Human Endogenous Metabolite

REFERENCES

[1]. Eyssen H, De Pauw G, Stragier J, Verhulst A. Cooperative formation of omega-muricholic acid by intestinal microorganisms. Appl Environ Microbiol. 1983 Jan;45(1):141-7.

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

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