
Product Name	: Enocyanin	Enocyanin
Cat. No.	: PC-28643	
CAS No.	: 11029-12-2	
Molecular Formula	:	
Molecular Weight	:	
Target	: Protein Phosphatase/PTP	
Solubility	: 10 mM in DMSO	

Biological Activity

Enocyanin is an anthocyanin extracted from grapes with inhibitory effects on acid phosphatase and inflammation, promotes osteogenesis and bone regeneration by inhibiting MMP9. also reduces gamma-glutamyl transferase 1 (GGT1) protein levels, protects neurons from hypoxic injury and exhibits anti-ferroptotic effects.

References

Mao W, et al. Int J Mol Med. 2025 Jan;55(1):9.

Yang T, et al. Adv Sci (Weinh). 2026 Jul;13(42):e75554.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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