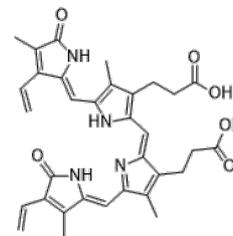


Product Name : Biliverdin
Cat. No. : PC-26185
CAS No. : 114-25-0
Molecular Formula : C₃₃H₃₄N₄O₆
Molecular Weight : 582.66
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

Biliverdin is a prototypical tetrapyrrolic chromophore compound and HO-1 metabolic product, mediates the protective effects of HO-1 in many disease models including IRI and organ transplantation, exhibits anti-mutagenic, an antioxidant, anti-inflammatory, and immunosuppressant properties.

References

Song J, et al. J Virol. 2026 Feb 17;100(2):e0165625.

Ma T, et al. Biomed Chromatogr. 2026 Feb;40(2):e70337.

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

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