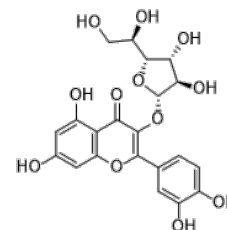


Product Name : Isoquercitrin
Cat. No. : PC-22516
CAS No. : 21637-25-2
Molecular Formula : C₂₁H₂₀O₁₂
Molecular Weight : 464.38
Target : Piezo Channel
Solubility : 10 mM in DMSO



Biological Activity

Isoquercitrin (Isoquercitroside) is a natural product with antioxidant and eosinophilic inflammation suppressor activity, a Piezo1 ion channel inhibitor and decreases the expression of Piezo1.

References

Tingwang Guo, et al. Exp Neurol. 2024 Jun 8:379:114852.

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

E-mail: tech@probechem.com