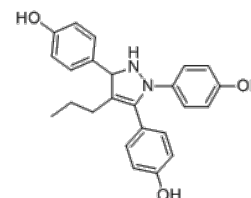


Product Name : Propyl pyrazole triol
Cat. No. : PC-60203
CAS No. : 263717-53-9
Molecular Formula : C₂₄H₂₄N₂O₃
Molecular Weight : 388.467
Target : GABA Receptor
Solubility : 10 mM in DMSO



Biological Activity

Propyl pyrazole triol (PPT) is an allosteric **GABAA** receptor modulator and a selective estrogen receptor alpha (**ER α**) agonist.

Propyl pyrazole triol (PPT) strongly suppresses GABA-induced chloride currents.

References

- Yamaura K, et al. *Nat Chem Biol*. 2016 Oct;12(10):822-30.
- Stauffer SR, et al. *J Med Chem*. 2000 Dec 28;43(26):4934-47.

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

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