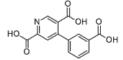


Data Sheet

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Product Name : 4-CPPC
Cat. No. : PC-35212
CAS No. : 29553-70-6
Molecular Formula : C₁₄H₉NO₆
Molecular Weight : 287.227
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

4-CPPC is the first reversible and selective inhibitor of pro-inflammatory protein macrophage migration inhibitory factor-2 (**MIF-2**) with Ki of 33 uM, 13-fold selectivity for human MIF-2 versus human MIF-1.

References

Pantouris G, et al. *Biochemistry*. 2018 Jun 12. doi: 10.1021/acs.biochem.8b00344.

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

E-mail: tech@probechem.com