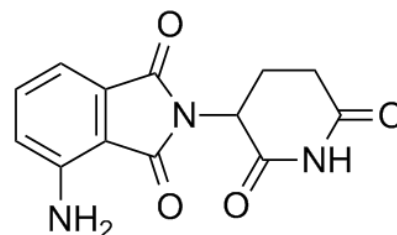


Product Name : Pomalidomide
Cat. No. : PC-42764
CAS No. : 19171-19-8
Molecular Formula : C₁₃H₁₁N₃O₄
Molecular Weight : 273.2441
Target : TNF-alpha
Solubility : 10 mM in DMSO



Biological Activity

A potent inhibitor of TNF- α production; inhibits LPS-induced TNF- α release with IC₅₀ of 13 nM in PBMCs; upregulates interferon gamma, IL-2 and IL-10.

Blood Cancer

Approved

References

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Payvandi F, et al. Cell Immunol. 2004 Aug;230(2):81-8.

Galustian C, et al. Cancer Immunol Immunother. 2009 Jul;58(7):1033-45.

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

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