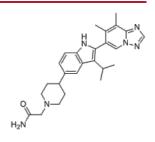


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**Data Sheet** 

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	BMS-986256
Cat. No.	:	PC-72474
CAS No.	:	2171019-55-7
Molecular Formula	:	C <sub>26</sub> H <sub>32</sub> N <sub>6</sub> O
Molecular Weight	:	444.6
Target	:	Toll-like Receptor (TLR)
Solubility	:	10 mM in DMSO



## **Biological Activity**

BMS-986256 (Afimetoran, BMS986256) is an orally active, potent and selective inhibitor antagonist of **TLR7/8**. BMS-986256 has demonstrated efficacy in animal models of lupus as well as favorable PK and acceptable safety profiles in healthy subjects.

## References

U Ranganathan et al. PO.6.132 A phase 2b study of afimetoran (BMS-986256) in patients with active systemic lupus erythematosus (SLE): optimization of a lupus clinical trial design.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com