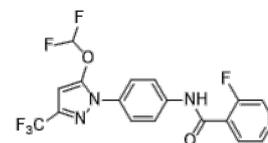


Product Name : A-285222
Cat. No. : PC-26147
CAS No. : 245747-71-1
Molecular Formula : C₁₇H₁₀F₆N₄O₂
Molecular Weight : 416.28
Target : Other Targets
Solubility : 10 mM in DMSO



CAS: 245747-71-1

Biological Activity

A-285222 (A-285) is a bis-trifluoromethyl-pyrazole (BTP) and selective nuclear factor of activated T cells (NFAT) inhibitor, inhibits PBMC proliferation stimulated by concanavalin A with IC₅₀ of 146 nM, inhibits IL-2 synthesis in human blood with IC₅₀ of 182 nM.

References

Bîrsan T, et al. *Transpl Int.* 2004 Mar;17(3):145-50.

Djuric SW, et al. *J Med Chem.* 2000 Aug 10;43(16):2975-81.

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

E-mail: tech@probechem.com