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Data Sheet

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	AZ-8838
Cat. No.	:	PC-60320
CAS No.	:	2100285-41-2
Molecular Formula	:	C ₁₃ H ₁₅ FN ₂ O
Molecular Weight	:	234.274
Target	:	Protease-activated Receptor (PAR)
Solubility	:	10 mM in DMSO



Biological Activity

AZ-8838 (AZ8838) is a potent, and selective **PAR2** antagonist with Kd of 125 nM. AZ-8838 shows excellent selectivity over PAR1 and PAR4 (>50 uM).

References

Cheng RKY, et al. *Nature.* 2017 May 4;545(7652):112-115.

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