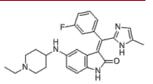


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Product Name	:	XL-999
Cat. No.	:	PC-63212
CAS No.	:	705946-27-6
Molecular Formula	:	C ₂₆ H ₂₈ FN ₅ O
Molecular Weight	:	445.542
Target	:	VEGFR
Solubility	:	10 mM in DMSO

Data Sheet

Global Supplier of Chemical Probes, Inhibitors & Agonists.



Biological Activity

XL-999 is a potent, multi-targeted receptor tyrosine kinases (RTKs) inhibitor with IC50 of 2.6, 8.2, 1.5 and 0.8 nM for **VEGFR-2**, FGFR-1, PDGFRβ and FLT-3, respectively.

XL-999 also potently inhibits Axl, Kit and Flt-4.

XL-999 does not block c-Met but does block many other targets of XL880 and XL184, reduces the vascularity of RIP-Tag2 tumors.

References

You WK, et al. *Cancer Res*. 2011 Jul 15;71(14):4758-68.

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