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## Product Datasheet

### **XAV-939, CAS [[284028-89-3]] FBM-10-1186**

Article Name	XAV-939, CAS [[284028-89-3]]
Biozol Catalog Number	FBM-10-1186
Supplier Catalog Number	10-1186
Alternative Catalog Number	FBM-10-1186-5MG,FBM-10-1186-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Tankyrase inhibitor, Cardiomyogenesis inducer...
Molecular Weight	312.31
Purity	98% by TLC, NMR Conforms
Form	White or off-white solid
CAS Number	[284028-89-3]
Formula	C <sub>14</sub> H <sub>11</sub> F <sub>3</sub> N <sub>2</sub> O <sub>5</sub>
Application Notes	Tankyrase inhibitor (IC <sub>50</sub> =11 and 4 nM for TNKS1 and 2 respectively). Antagonizes wnt signaling via stimulation of β-catenin degradation and stabilization of actin.1 Robustly induces cardiomyogenesis of stem cells.2 Cell Permeable