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Product Datasheet

Napabucasin, CAS [[83280-65-3]] FBM-10-3442

Artikelname	Napabucasin, CAS [[83280-65-3]]
Artikelnummer	FBM-10-3442
Hersteller Artikelnummer	10-3442
Alternativnummer	FBM-10-3442-5MG,FBM-10-3442-25MG
Hersteller	Focus Biomolecules
Kategorie	Biochemikalien
Produktbeschreibung	STAT3 inhibitor / Cancer cell stemness inhibitor...
Molekulargewicht	240.21
Reinheit	98% by TLC NMR (Conforms)
Formulierung	Yellow solid
CAS Nummer	[83280-65-3]
Formel	C ₁₄ H ₈ O ₄
Anwendungsbeschreibung	Inhibits gene transcription driven by STAT3. Inhibits cancer cell stemness gene expression and blocks spherogenesis of stemness-high cancer cells isolated from a variety of cancer types. ¹ Effective antitumor agent as a monotherapy or in combination with other agents such as taxol in mouse models. ² Clinical trials have demonstrated encouraging anti-tumor activity with the potential to suppress metastasis and prevent relapse in patients with various types of cancer. ^{2,3} Overcomes cisplatin resistance in non-small cell lung cancer. ⁴