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Product Datasheet

Pyrintegrin **FBM-10-5468**

Artikelname	Pyrintegrin
Artikelnummer	FBM-10-5468
Hersteller Artikelnummer	10-5468
Alternativnummer	FBM-10-5468-5MG,FBM-10-5468-25MG
Hersteller	Focus Biomolecules
Kategorie	Biochemikalien
Produktbeschreibung	Enhances stem cell survival / Integrin agonist...
Molekulargewicht	451.54
Reinheit	>98% by HPLC NMR (Conforms)
Formulierung	White solid
CAS Nummer	[1228445-38-2]
Formel	C23H25N5O3S
Anwendungsbeschreibung	Pyrintegrin is a beta1-integrin agonist that promotes survival of human embryonic stem cells following enzymatic dissociation by enhancing cell-ECM-mediated integrin activity. ¹ It induces soft tissue formation from transplanted or endogenous cells via stimulation of adipogenesis and may have potential in soft tissue therapeutic reconstruction and augmentation ² , It protects podocytes from LPS-induced injury in vivo ³ . A very useful tool for exploring the involvement of beta1-integrin signaling in cellular physiology. ^{4,5}