# RedChemExpress

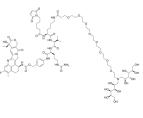
## PB089

Cat. No.:	HY-153947
CAS No.:	2892336-54-6
Batch No.:	380711
Chemical Name:	4-((2S,5S,8S,43S,44R,45R,46R)-8-(6-(2,5-Dioxo-2,5-dihydro-1H-pyrrol-1-yl)hexanamido)-43,44,45
	,46,47-pentahydroxy-5-isopropyl-4,7,14-trioxo-41-((2S,3R,4R,5R)-2,3,4,5,6-pentahydroxyhexyl)-2
	-(3-ureidopropyl)-17,20,23,26,29,32,35,38-octaoxa-3,6,13,41-tetraazaheptatetracontanamido)b
	enzyl ((1S,9S)-9-ethyl-5-fluoro-9-hydroxy-4-methyl-10,13-dioxo-1,2,3,9,10,12,13,15-octahydrobe
	nzo[de]pyrano[3',4':6,7]indolizino[1,2-b]quinolin-1-yl)carbamate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>90</sub> H <sub>133</sub> FN <sub>12</sub> O <sub>32</sub>
Molecular Weight:	1914.08
Storage:	-20°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

#### **Chemical Structure:**



### ANALYTICAL DATA

Appearance:	Light yellow to green yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.98%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

E man. teen@medenemExpress.ee

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA