

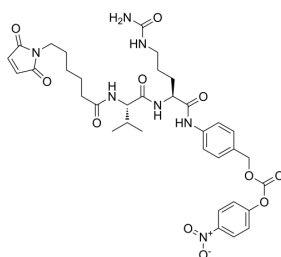
## Mc-Val-Cit-PABC-PNP

Cat. No.: HY-20336  
 CAS No.: 159857-81-5  
 Batch No.: 213156  
 Chemical Name: 4-((S)-2-((S)-2-(6-(2,5-Dioxo-2,5-dihydro-1H-pyrrol-1-yl)hexanamido)-3-methylbutanamido)-5-uridopentanamido)benzyl(4-nitrophenyl)carbonate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{35}H_{43}N_7O_{11}$   
 Molecular Weight: 737.76  
 Storage: 4°C, protect from light, stored under nitrogen  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

#### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 LCMS: Consistent with structure  
 Purity (HPLC): 98.89%  
 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.**

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