

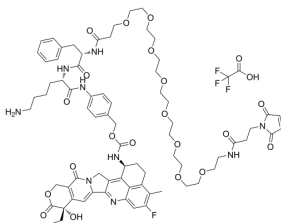
## Mal-PEG8-Phe-Lys-PAB-Exatecan (TFA)

**Cat. No.:** HY-148380A  
**Batch No.:** 256925  
**Chemical Name:** 4-((2S,5S)-2-(4-Aminobutyl)-5-benzyl-37-(2,5-dioxo-2,5-dihydro-1H-pyrrol-1-yl)-4,7,35-trioxo-10,13,16,19,22,25,28,31-octaoxa-3,6,34-triazaheptatriacontanamido)benzyl ((1S,9S)-9-ethyl-5-fluoro-9-hydroxy-4-methyl-10,13-dioxo-2,3,9,10,13,15-hexahydro-1H,12H-benzo[de]pyrano[3',4':6,7]indolizino[1,2-b]quinolin-1-yl)carbamate (TFA)

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>75</sub>H<sub>93</sub>F<sub>4</sub>N<sub>9</sub>O<sub>22</sub>  
**Molecular Weight:** 1548.58  
**Storage:** -20°C, protect from light  
 \* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

**Appearance:** Light yellow to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (HPLC):** 98.44%  
**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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