

## Enfortumab vedotin-ejfv

## Chemical Properties

CAS No. : 1346452-25-2

Formula:

Molecular Weight: 143.9 kDa

Store at low temperature

Storage: -20°C for 1 year

Actual storage temperature shall be subject to the COA.

## Biological Description

Description	Enfortumab vedotin-ejfv (Padcev) is an ADC compound targeting Nectin-4 with anti-tumor activity, used in the study of urothelial carcinoma.
Targets(IC50)	Antibody-Drug Conjugates (ADCs),Nectin-4
In vitro	Enfortumab vedotin-ejfv is a fully human IgG1-kappa antibody linked to the microtubule-disrupting monomethyl auristatin E (MMAE) through a protease-cleavable maleimidocaproyl-valine-citrulline linker (SGD-1006) [2].

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0069 mL	0.0347 mL	0.0695 mL
5 mM	0.0014 mL	0.0069 mL	0.0139 mL
10 mM	0.0007 mL	0.0035 mL	0.0069 mL
50 mM	0.0001 mL	0.0007 mL	0.0014 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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