



DBCO-(PEG)3-VC-PAB-MMAE [KLH] (DAG-WT696K)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	DBCO-(PEG)3-VC-PAB-MMAE conjugated with KLH
Conjugate	KLH
Applications	N/A
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Buffer	PBS buffer
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles

BACKGROUND

Introduction	MMAE (monomethyl auristatin E) is an antimitotic agent that binds to tubulin and inhibits the assembly of microtubules. Mc-VC-PAB-MMAE is a thiol reactive derivative of MMAE that containing a cathepsin cleavable valine-citruline p-aminobenzylcarbamate linkage. Mc-VC-PAB-MMAE is used to prepare antibody-drug conjugates, such as brentuximab vedotin (Seattle Genetics).
Keywords	Monomethylauristatin E; Monomethyl auristatin E; MMAE