

Cantuzumab mertansine (ADC)

Summary

Catalog No.	DHD14299
Alternative Names	SB-408075, huC242-DM1
Clone ID	Cantuzumab mertansine
Species reactivity	Human
Form	Liquid
Concentration	1 mg/ml
Purity	>90% as determined by SEC.
Clonality	Monoclonal
Applications	Research Grade Biosimilar
Target	PEMT, CA 15-3, H23AG, Peanut-reactive urinary mucin, PEM, EMA, Cancer antigen 15-3, MUC-1, Episialin, MUC1-CT, MUC1-beta, Tumor-associated mucin, CD227, Polymorphic epithelial mucin, KL-6, MUC1-alpha, MUC1, PUM, Krebs von den Lungen-6, MUC1-NT, Tumor-associated epithelial membrane antigen, Mucin-1, Breast carcinoma-associated antigen DF3, Carcinoma-associated mucin
Purification	Purified by Ion Exchange Chromatography.
Endotoxin level	Please contact with the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Note	For research use only. Not suitable for clinical or therapeutic use.

Description

Cantuzumab mertansine is an ADC consisting of a CanAg-directed antibody and DM1, a potent derivative of maytansine, used for the study of colon cancer.

Data Image
