

Anti-TF-MMAE ADC(Dar4)[Tisotumab vedotin]

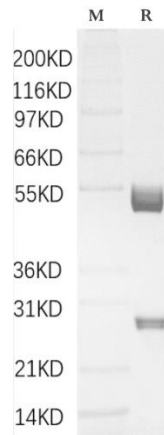
Product Information

Product Name	Anti-TF-MMAE ADC(Dar4)[Tisotumab vedotin]
Storage temp.	Store at +4°C short term. Store at -80°C for 36 months, avoiding freeze/thaw cycles.
Catalog# / Size	GM-81148AB-100 / 100 µg GM-81148AB-1mg / 1 mg

Antibody Information

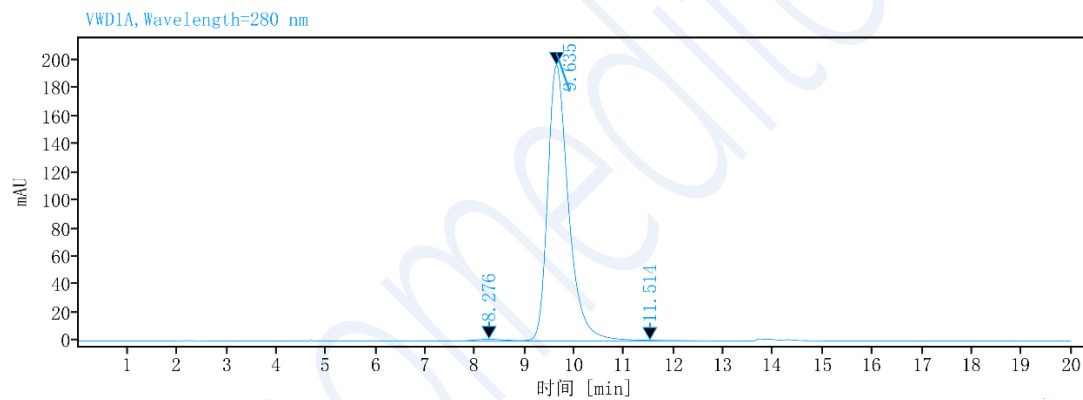
Expression System	CHO
Aggregation	< 5% as determined by SEC-HPLC
Purity	> 95% as determined by SDS-PAGE
Drug-to-Antibody Ratio (DAR)	4.0
Endotoxin	<1 EU/mg, determined by LAL gel clotting assay
Sterility	0.22 µm Filtered
Target	Tissue Factor (TF)
Clone	Tisotumab vedotin
Alternative Names	TF-011-MMAE; HuMax-TF-ADC
Antibody Type/ Isotype	Monoclonal Human IgG1(REEM),Kappa
Description	Tisotumab vedotin is an antibody-drug conjugate used to treat cervical cancer. It is a combination of tisotumab, a monoclonal antibody against tissue factor, and monomethyl auristatin E (MMAE), a potent inhibitor of cell division. It is administered by infusion into a vein.
Formulation	20 mM Histidine, pH 6.0

SDS PAGE



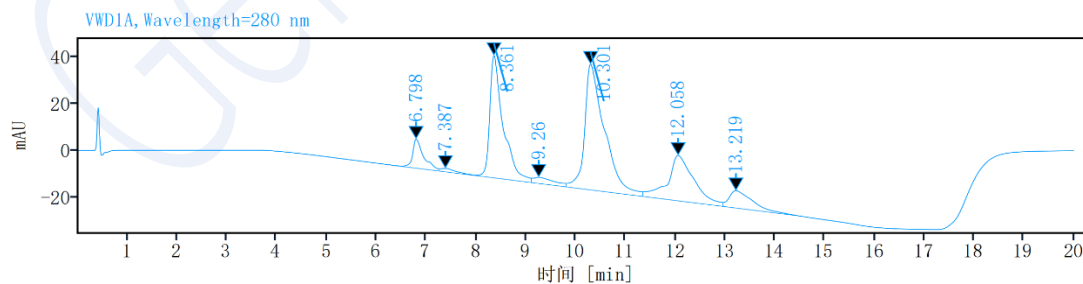
After SDS-PAGE under reducing conditions, the gel was stained with Coomassie Blue overnight. The purity of the protein is greater than 95%.

SEC-HPLC



The purity of this product is greater than 95% verified by SEC-HPLC.

HIC-HPLC



The drug-to-antibody ratio (DAR) of this product is 3.47.