

EPCAM & CD3E Research Grade Catumaxomab

Catalog No.	DHD17406A DHD17406B	Quantity:	100 µg 1.0 mg
Alternate Names:	Bispecific, Musmus G2a kappa, anti-EPCAM (Ho-3/TP-A-01) / Rat sp. G2b lambda, anti-CD3E (26/II/6-1.2), TPBs01, CAS: 509077-98-9		
Description:	Research Grade Catumaxomab is a Mouse Hybrid Rat bispecific monoclonal antibody which targets human Epithelial cell adhesion molecule (CD326) and T-cell surface glycoprotein CD3 epsilon chain		
UniProt ID (target):	P16422 & P07766		
Target:	Human Epithelial cell adhesion molecule (CD326) and T-cell surface glycoprotein CD3 epsilon chain		
Concentration:	1.0 mg/ml, lot specific		
Source:	Mammalian cells		
Isotype:	Murine IgG2a-kappa / Rat IgG2b-lambda		
Formulation:	PBS, pH 6.0, 0.2M Arg		
Purity:	> 95% by SDS-PAGE		
Endotoxin Level:	≤ 0.001 EU/µg by LAL analysis		
Purification:	Protein A/G affinity chromatography from cell culture supernatant		
INN:	Catumaxomab		
Applications:	Functional studies		
Storage & Stability:	Store at 2-8°C for up to 1 week, or in working aliquots at -20°C to -80°C for up to 1 year. Avoid freeze/thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

