

CD40 & TNFRSF9 Research Grade Tecaginlimab

Catalog No.	DHD68912A DHD68912B	Quantity:	100 µg 1.0 mg
Alternate Names:	Bispecific, BNT-312, DuoBody-CD40x-4-1BB, GEN 1042, GEN-1042, GEN1042 CAS: 2253891-70-0		
Description:	Research Grade Tecaginlimab is a bispecific humanized monoclonal antibody that targets human Tumor necrosis factor receptor superfamily member 5 (CD40) and Tumor necrosis factor receptor superfamily member 9 (CD137)		
UniProt ID (target):	P25942 & Q07011		
Specificity:	Human TNFRSF5 (CD40) and TNFRSF9 (CD137)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO cell line		
Isotype:	Human IgG1 kappa		
Formulation:	0.01M PBS buffer, pH 7.4		
Purity:	> 95% by SDS-PAGE		
Endotoxin Level:	≤ 0.01 EU/µg by LAL analysis		
Purification:	Protein A/G affinity chromatography		
Applications:	Functional studies		
INN:	Tecaginlimab		
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.