

CD274 & CD47

Research Grade Simridarlimab

Catalog No.	DHG17605A DHG17605B	Quantity:	100 µg 1.0 mg
Alternate Names:	Bispecific, IBI 322, IBI-322, IBI322 CAS: 2378862-90-7		
Description:	Research Grade Simridarlimab is a bispecific human/humanized monoclonal antibody that targets human Programmed cell death 1 ligand 1 (CD274, B7-H1) and Leukocyte surface antigen CD47 (Protein MER6)		
UniProt ID (target):	Q9NZQ7 & Q08722		
Specificity:	Bispecific human PD-L1 (CD274, B7-H1) and CD47 (Protein MER6)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO cell line		
Isotype:	Human (G1_L-kappa)_VH-VH-h-CH2-CH3		
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:	Simridarlimab		
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.

