

## CD274 & TGFBR2 Research Grade Bintrafusp Alfa

<b>Catalog No.</b>	DHJ70111A DHJ70111B	<b>Quantity:</b>	100 µg 1.0 mg
<b>Description:</b>	Research Grade Bintrafusp Alfa is a bifunctional fusion protein consisting of human monoclonal antibody which targets Human Programmed cell death 1 ligand 1 (PD-L1, CD274) fused to the extracellular domain of TGF-beta receptor type-2		
<b>UniProt ID (target):</b>	Q9NZQ7 & P37173		
<b>Specificity:</b>	Human Programmed cell death 1 ligand 1 (PD-L1, CD274)		
<b>Concentration:</b>	1.0 mg/ml, lot specific		
<b>Source:</b>	XtenCHO		
<b>Isotype:</b>	Human IgG1 lambda		
<b>Formulation:</b>	0.01M PBS buffer, pH 7.4		
<b>Purity:</b>	> 95% by SDS-PAGE		
<b>Endotoxin Level:</b>	≤ 0.01 EU/µg by LAL analysis		
<b>Purification:</b>	Protein A or G affinity chromatography		
<b>Applications:</b>	Functional studies		
<b>INN:</b>	Bintrafusp Alfa		
<b>Storage &amp; Stability:</b>	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. <b>Avoid freeze/thaw cycles.</b>		

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