

IL2RA

Research Grade Basiliximab

Catalog No.	DHB95802A DHB95802B	Quantity:	100 µg 1.0 mg
Alternate Names:	CHI621, CHI-621 / SDZ-CHI-621, CAS: 179045-86-4		
Description:	Research Grade Basiliximab is a chimeric monoclonal antibody directed against human Interleukin-2 receptor subunit alpha (CD25)		
UniProt ID (target):	P01589		
Target:	Human Interleukin-2 receptor subunit alpha (CD25)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Chimeric 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		
INN:	Basiliximab		
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.