

IL4R

Research Grade Dupilumab

Catalog No.	DHD62601A DHD62601B	Quantity:	100 µg 1.0 mg
Alternate Names:	CD124, REGN668, SAR231893, CAS: 1190264-60-8		
Description:	Research Grade Dupilumab is a human monoclonal antibody directed against human Interleukin-4 receptor subunit alpha		
UniProt ID (target):	P24394		
Target:	Human Interleukin-4 receptor subunit alpha		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Human IgG4 kappa		
Formulation:	Sterile-filtered 0.01 M PBS, pH 7.4		
Purity:	> 95% by SDS-PAGE		
Endotoxin Level:	≤ 0.01 EU/µg by LAL analysis		
Purification:	Protein A/G affinity chromatography		
INN:	Dupilumab		
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.