

IL4R

Research Grade Manfidokimab

Catalog No.	DHD62602A DHD62602B	Quantity:	100 µg 1.0 mg
Alternate Names:	AK 120, AK-120, AK120 CAS: 2428381-56-8		
Description:	Research Grade Manfidokimab is a humanized monoclonal antibody that targets human Interleukin-4 receptor subunit alpha (IL-4RA, CD124)		
UniProt ID (target):	P24394		
Specificity:	Human IL-4RA (CD124)		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO cell line		
Isotype:	Human IgG4 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:	Manfidokimab		
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.