

IL17A

Research Grade Perakizumab

Catalog No.	DHH28806A DHH28806B	Quantity:	100 µg 1.0 mg
Alternate Names:	Interleukin-17A, IL-17A, CTLA-8, RG4934, RO5310074		
Description:	Perakizumab is a humanized monoclonal antibody that binds to IL17A and acts as an immunomodulator. It was developed for the treatment of psoriatic arthritis.		
Concentration:	1.0 mg/ml, lot specific		
UniProt ID (target):	Q16552		
Source:	XtenCHO cell line		
Isotype:	Human IgG1 kappa		
INN:	Perakizumab		
Specificity:	Human IL-17A		
Endotoxin:	≤ 0.01 EU/µg by LAL analysis		
Formulation:	0.01M PBS, pH 7.4		
Purification:	Protein A/G affinity chromatography		
Purity:	> 95% as determined by SDS-PAGE		
Storage & Stability:	Recommended storage, undiluted 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.		

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