

IL4

Research Grade Pascolizumab

Catalog No.	DHC13501A DHC13501B	Quantity:	100 µg 1.0 mg
Alternate Names:	Interleukin-4, B-cell stimulatory factor 1, BSF-1, Binetrakin, Lymphocyte stimulatory factor 1, Pitrakinra		
Description:	Pascolizumab is an investigational humanized monoclonal antibody that binds to and neutralizes the activity of IL-4, was shown to inhibit upstream and downstream events associated with asthma, including TH2 cell activation and IgE synthesis in monkeys.		
UniProt ID (target):	P05112		
Specificity:	Human IL-4		
Source:	XtenCHO cell line		
Isotype:	Humanized IgG1-kappa		
INN:	Pascolizumab		
Concentration:	1.0 mg/ml, lot specific		
Formulation:	0.01M PBS, pH 7.4.		
Purity:	> 95% as determined by SDS-PAGE		
Purification:	Protein A/G affinity chromatography		
Endotoxin:	≤ 0.01 EU/µg by LAL analysis		
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.		

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

