

CSF2

Research Grade Otilimab

Catalog No.	DHC06702A DHC06702B	Quantity:	100 µg 1.0 mg
Alternate Names:	MOR-04357, 3196165, GSK3196165, MOR103, CAS: 1638332-55-4		
Description:	Research Grade Otilimab is a human monoclonal antibody which targets Granulocyte-macrophage colony-stimulating factor		
UniProt ID (target):	P04141		
Specificity:	Human Granulocyte-macrophage colony-stimulating factor		
Source:	XtenCHO cell line		
Isotype:	Human IgG1-lambda		
INN:	Otilimab		
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		
Biologic Activity:	EC ₅₀ = 152.1 ng/ml binding CSF2 by direct ELISA		
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.

