

SEMA4D

Research Grade Pepinemab

Catalog No.	DHJ33901A DHJ33901B	Quantity:	100 µg 1.0 mg
Alternate Names:	VX-15, VX15/2503, CAS: 2097151-87-4		
Description:	Research Grade Pepinemab is a chimeric humanized monoclonal antibody which targets Semaphorin-4D		
UniProt ID (target):	Q92854		
Specificity:	Human Semaphorin-4D		
Source:	XtenCHO cell line		
Isotype:	Chimeric Human IgG4-kappa		
INN:	Pepinemab		
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.

