

env

Research Grade Suvizumab

Catalog No.	DVV03101A DVV03101B	Quantity:	100 µg 1.0 mg
Alternate Names:	KD-247, CAS: 914257-21-9, Human Immunodeficiency Virus (HIV)		
Description:	Research Grade Suvizumab is a humanized monoclonal antibody directed against the Envelope glycoprotein gp160 of Human immunodeficiency virus 1 (HIV-1)		
UniProt ID (target):	P03377		
Target:	Envelope glycoprotein gp160 of HIV-1		
Concentration:	1.0 mg/ml, lot specific		
Source:	XtenCHO		
Isotype:	Human IgG1 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		
INN:	Suvizumab		
Applications:	Functional studies		
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.



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