

Anti-IL-18 Antibody (Camoteskimab)

Introduction

Camoteskimab (AVTX-007) is a fully humanized, high-affinity anti-IL-18 monoclonal antibody that has the potential to be used in the development of cardiovascular and autoinflammatory diseases, including adult-onset Still's disease (AOSD) and multiple myeloma.

Product parameters

Alternative Names	CERC-007, AVTX 007, CERC 007, AEVI-007, MEDI-2338, MEDI2338
Target Accession	Q14116
Target	IL-18
CAS number	2492472-82-7
Molecular Weight	146.34 kDa
Host	CHO
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	-
Isotype	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 µM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.



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