

Anti-IL-2Ra/CD25 Antibody (CamidanlumAb)

Introduction

Camidanlumab (HuMax-TAC) is a CD25 monoclonal antibody. Camidanlumab targets the cell surface antigen CD25, which is overexpressed in many hematological malignancies and has limited expression in normal tissues. Camidanlumab can be used to synthesize antibody-activated molecular conjugates (ADCs) to study a variety of diseases including lymphoma and leukemia.

Product parameters

Alternative Names	ADCT-301
Target Accession	P01589
Target	IL-2Ra / CD25
CAS number	921618-45-3
Molecular Weight	145 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	Protein A
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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