

## Anti-CEACAM6/CD66c Antibody (Tinurilimab)

### Introduction

Tinurilimab (Bay 1834942) is a monoclonal antibody against CEACAM6, an immune checkpoint regulator that inhibits the activity of effector T cells against tumors.

### Product parameters

Alternative Names	BAY1834942, BAY 1834942, TPP-3310
Target Accession	P40199
Target	CEACAM6 / CD66c
CAS number	2226224-30-0
Molecular Weight	144.76 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	IgG2SA
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	Immobilized human CEACAM6 His at 2 ug/mL can bind Anti-CEACAM6/CD66c Antibody (Tinurilimab), EC50=0.005084 ug/mL.
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.



### **APExBIO Technology**

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