

Anti-AXL/UFO Antibody (Tilvestamab)

Introduction

Tilvestamab (BGB149) is a humanized anti-AXL antibody that blocks AXL-mediated cell signaling. It can be used in the study of cancer, especially renal cell carcinoma with AXL overexpression.

Product parameters

Alternative Names	Tilvestamab, BGB 149
Target Accession	P30530
Target	AXL / UFO
CAS number	2226775-26-2
Molecular Weight	146.22 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	Immobilized human Axl FC at 2 ug/mL can bind Anti-AXL/UFO Antibody (Tilvestamab), EC50=0.01542 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.



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