

## Anti-ROR2 Antibody (Ozuriftamab vedotin)

### Introduction

Ozuriftamab vedotin (BA 3021) is an antibody-drug conjugate (ADC) composed of ozuriftamab, a Receptor tyrosine kinase-like orphan receptor 2 (ROR2) A conditionally active biological (CAB) antibody, conjugated to monomethyl auristatin E, has potential antitumor activity.

### Product parameters

Alternative Names	CAB-ROR2- ADC, BA3021, BA 3021
Target Accession	Q01974
Target	ROR2
CAS number	2460400-11-5
Molecular Weight	150.25 kDa
Host	CHO
Reactivity	Human
Conjugation	MMAE
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	The drug-to-antibody ratio (DAR) of the Anti-ROR2 Antibody (Ozuriftamab vedotin) is 3.9.
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**

**[www.apexbt.com](http://www.apexbt.com)**

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: [info@apexbt.com](mailto:info@apexbt.com)

