

## Anti-CSF2/GM-CSF Antibody (Plonmarlimab)

### Introduction

Plonmarlimab (TJ003234) is an anti-GM-CSF monoclonal antibody. Plonmarlimab can be used in the research of rheumatoid arthritis and COVID-19.

### Product parameters

Alternative Names	TJ003234, TJM2
Target Accession	P04141
Target	CSF2 / GM-CSF
CAS number	2377482-36-3
Molecular Weight	145.96 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	Anti-CSF2/GM-CSF Antibody (Plonmarlimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.
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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