

## Anti-ICOS/CD278 Antibody (Feladilimab)

### Introduction

Feladilimab (Anti-ICOS/CD278 Reference Antibody (feladilimab); GSK3359609) is a humanized IgG4, anti-ICOS agonist monoclonal antibody. Feladilimab binds to ICOS-expressing T cells. Feladilimab has potential in cancer research.

### Product parameters

Alternative Names	GSK3359609, 88-2, 53-3
Target Accession	Q9Y6W8
Target	ICOS / CD278
CAS number	2252518-85-5
Molecular Weight	145.52 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	IgG4PE
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	Immobilized human ICOS FC at 2 ug/mL can bind Anti-ICOS/CD278 Antibody (Feladilimab), EC50=0.09127 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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