

Anti-IL-1RL1/ST2/IL-33R Antibody (Melrilimab)

Introduction

Melrilimab (GSK 3772847) is an IgG2-kappa anti-IL1RL1/ST2/IL33R/DER4/FIT-1 monoclonal antibody. Melrilimab can be used in asthma research.

Product parameters

Alternative Names	CNTO 7160, Melrilimab, GSK-3772847
Target Accession	Q01638
Target	IL-1RL1 / ST2 / IL-33R
CAS number	2222865-46-3
Molecular Weight	145.2 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	-
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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