

Anti-TNFSF2/TNFα Antibody (Licaminlimab)

Introduction

Licaminlimab (OCS-02) is a single-chain antibody fragment (scFv) that binds and neutralizes the activity of human TNFα, with dual mechanisms of action (MoA) of anti-inflammatory and anti-necroptotic. Licaminlimab is a novel anti-TNFα antibody fragment for topical ocular application.

Product parameters

Alternative Names	LME636, OCS-02, ESBA 1622
Target Accession	P01375
Target	TNFSF2 / TNFα
CAS number	1688648-13-6
Molecular Weight	55.1 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	-
Isotype	scFv
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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