

Anti-IL-17Ra/CD217 Antibody (Brodalumab)

Introduction

Brodalumab (AMG 827) is an anti-human interleukin-17 receptor (IL-17R) IgG2 monoclonal antibody that is being investigated for the treatment of severe plaque psoriasis and rheumatoid arthritis.

Product parameters

Alternative Names	SILIQ, Kyntheum, AMG 827
Target Accession	Q96F46
Target	IL-17Ra / CD217
CAS number	1174395-19-7
Molecular Weight	144.06 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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