

## Anti-CTLA-8/IL-17a Antibody (Vunakizumab)

### Introduction

Vunakizumab (Anti-Human IL17A Recombinant Antibody) is a recombinant humanized IgGk monoclonal antibody that targets IL-17A and inhibits its interaction with the IL-17 receptor. Vunakizumab can be used to study autoimmune diseases such as psoriatic arthritis, ankylosing spondylitis, multiple sclerosis, and inflammatory arthritis.

### Product parameters

Alternative Names	SHR 1314, SHR-1314, SHR1314
Target Accession	Q16552
Target	CTLA-8 / IL-17a
CAS number	1792181-33-9
Molecular Weight	146.38 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	-
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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