

# anti-IL-17A (Secukinumab)

Cat# A510007

Upon receipt, store at -80°C. Avoid repeated freeze.

## INFORMATION

<b>Product Name</b>	anti-IL-17A (Secukinumab)
<b>Cat. No.</b>	A510007
<b>Size</b>	1mg/5mg/20mg
<b>Isotype</b>	human IgG1
<b>Description</b>	Secukinumab is a recombinant human monoclonal IgG1/κ antibody that binds specifically to IL-17A. It is expressed in a recombinant Chinese Hamster Ovary (CHO) cell line. Secukinumab has a molecular mass of approximately 151 kDa; both heavy chains of secukinumab contain oligosaccharide chains.
<b>Species Reactivity</b>	Human
<b>Cas No</b>	1229022-83-6
<b>Host</b>	CHO cells
<b>Molecular Weight</b>	151 kDa
<b>Clonality</b>	Monoclonal
<b>Conjugate</b>	Non-conjugated
<b>Tested applications</b>	Functional Assay
<b>Purity</b>	>95%; < 0.75 EU/mg as determined by the LAL method
<b>Storage buffer</b>	0.01 M phosphate buffered saline (PBS) pH 7.2
<b>Storage instruction</b>	This solution is stable for at least 4 weeks when stored at 2-8°C. For long term storage aseptically aliquot and store at -80°C. Avoid repeated freeze/thaw cycles.

## PRODUCT USE LIMITATION

These products are intended for research use only.