

# Recombinant Cynomolgus Monkey IL17A Protein

**Cat. No.** IL17A-001C    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant cynomolgus monkey IL17A protein without tag was produced in yeast.
<b>Species</b>	Cynomolgus
<b>Source</b>	Yeast
<b>Description</b>	IL-17A is a member of the IL-17 family, which is comprised of 6 members [IL-17A, IL-17B, IL-17C, IL-17D, IL-17E (also called IL-25), and IL-17F]. IL-17 family members are involved in numerous immune regulatory functions, including inducing and mediating proinflammatory responses and allergic responses. IL-17 induces the production of many other cytokines (IL-6, G-CSF, GM-CSF, IL-1beta, TGF-beta, and TNF-alpha), chemokines, including IL-8 (CXCL8), GRO-alpha (CXCL1) and MCP-1 (CCL2) and prostaglandins from many cell types (fibroblasts, endothelial cells, epithelial cells, keratinocytes and macrophages).
<b>Molecular Mass</b>	15.1 kDa
<b>AA Sequence</b>	GIAIPRNSGCPNSEDKNFPRTVMVNLNIHNRNTSTNPKRSSDYYNRSTSPWNLHRN EDPERYPSVIWEAKCRHLGCVKADGNVDYHMNSVPIQQEILVLREPRHCPNSFRLE KILVSVGCTCVTPIVHHVA
<b>Applications</b>	Cell culture, ELISA Standard, Western Blot Control

## GENE INFORMATION

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<b>Gene Name</b>	IL17A interleukin 17A [ <i>Macaca mulatta</i> (Rhesus monkey) ]
<b>Official Symbol</b>	IL17A
<b>Synonyms</b>	IL17A; interleukin 17A; interleukin-17A
<b>Gene ID</b>	708123
<b>mRNA Refseq</b>	XM_001106391
<b>Protein Refseq</b>	XP_001106391
<b>UniProt ID</b>	F6T3G5

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