

## Active Recombinant Mouse Il17c

Cat. No. II17c-833M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Il17c (Accession # NP_665833) His15-Gln194, fused with an N-terminal Met, was produced in E. coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	His15-Gln194
<b>Predicted N Terminal</b>	Met
<b>Form</b>	Lyophilized from a 0.2 µm filtered solution in Acetonitrile and TFA with BSA as a carrier protein.
<b>Bio-activity</b>	Measured by its binding ability in a functional ELISA. When Recombinant Mouse IL-17 RE Fc Chimera is immobilized at 2 µg/mL (100 µ/well), the concentration of Recombinant Mouse IL-17C that produces 50% of the optimal binding response is approximately 0.4-2.4 ng/mL.
<b>Molecular Mass</b>	Recombinant Mouse Il17c, Met-tagged has a calculated MW of 20.2 kDa (monomer).
<b>Purity</b>	>97%, by SDS-PAGE under reducing conditions and visualized by silver stain.
<b>Storage</b>	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3

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months (-70°C).

## GENE INFORMATION

<b>Gene Name</b>	Il17c interleukin 17C [ Mus musculus ]
<b>Official Symbol</b>	Il17c
<b>Synonyms</b>	IL17C; interleukin 17C; IL-17C; MGC175740;
<b>Gene ID</b>	234836
<b>mRNA Refseq</b>	NM_145834
<b>Protein Refseq</b>	NP_665833

## MIM

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