



Recombinant Interleukin 17 (IL17)

Catalog No.: **GXP87086** 50µg

Sequence Information

Species: Mouse

Gene ID:16171

Swiss Prot:Q62386

Synonyms:IL17A

Residues:Thr22~Ala158

TVKAAAIIPQSSACPNTTEAKDFLQNVKVNKVFNSLGAKVSSRRPSDYLNIRSTSPWTLHRNEDPDR
YPSVIWEAQCRHQRCVNAEGKLDHMHNSVLIQQEILVLKREPESCPFTFRVEKMLVGVGCTCVASI
VRQAA

Product Information

Source: Prokaryotic expression.

Host: *E. coli*

Tags: N-terminal His-Tag tag.

Subcellular Location: Secreted.

Purity: >90%

Traits: Freeze-dried powder

Buffer formulation: 20mM Tris, 150mM NaCl, pH8.0, 5% Trehalose.

Original Concentration: 200µg/mL

Applications: Positive Control; Immunogen; SDS-PAGE; WB.

(May be suitable for use in other assays to be determined by the end user.)

Predicted isoelectric point: 9.0

Predicted Molecular Mass: 16.1kDa

Accurate Molecular Mass:16kDa as determined by SDS-PAGE reducing conditions.

[USAGE]

Reconstitute in ddH₂O to a concentration of 0.1-0.5 mg/mL. Do not vortex.

