

Recombinant Mouse IL27 Protein, C-His

Summary

Catalog No. EMG76001

Interleukin-27 subunit alpha, IL-27 subunit alpha, IL-27-A, IL27-A, p28,

Alternative Names Il27, Il27a, Interleukin-27 subunit beta, Ebi3, IL-27 subunit beta, IL-27B,

Epstein-Barr virus-induced gene 3 protein homolog, Il27b

Form Lyophilized

Storage buffer Lyophilized from a 0.22 µm filtered solution in 20mM His-HCl, 50mM

NaCl, 15% Trehalose, 0.05% Tween 80, pH 6.0.

Purity > 90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system Mammalian Cells

Accession O35228 & Q8K3I6

Protein length [Tyr19-Pro228] & [Phe29-Ser234]

Nature Recombinant

Predicted molecular weight 49 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.

Species Mus musculus (Mouse)





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image