

21-6013: Recombinant Interleukin 2, C-His

Application : ELISA, WB

Alternative Name : Interleukin 2, IL-2, T-cell growth factor (TCGF)

Description

Expression system

E. coli

Product Info

Amount : 100 µg

Purification : >95% by SDS-PAGE.

Content : PBS pH7.4, 0.1% T20, 20% Glycerol, 300mM Arginine.

Storage condition : Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week. Store at -20 to -80 °C for twelve months from the date of receipt.

Amino Acid : MAPTSSSTKKTQLQLEHLLDLQMLNGINNYKNPKLTRMLTFKFYMPKKATELKHLQCLEELKPL
EEVLNLAQSKNFHLRPRDLISNINVIVLELKGSETTFMCEYADETATIVEFLNRWITFCQSIISTLTLEH
HHHHH Number of amino acids: 142, Molecular weight: 16614.32, Theoretical pI: 6.75

Application Note

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

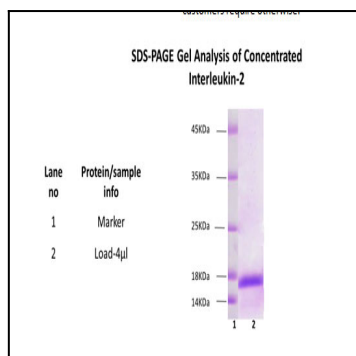


Figure: Electrophoretic analysis of purified Concentrated recombinant Interleukin-2.