



Product Datasheet

IL-15 Protein (Prolonged Active), Human

Catalog Number	AP0005
Species	Human
Expression System	E. coli
Molecular Weight	13.2 kDa
Purity	> 95 % as determined by SDS-PAGE
Formulation	Lyophilized form
Biological Activity	ED50 is < 0.1 ng/ml. ED50 was determined by a cell proliferation assay using CTLL-2 cells.
Endotoxin	<0.5 EU/µg as determined by LAL method
Formulation	25 mM Tris, 120 mM NaCl, pH 6.5
Storage Condition	Store the lyophilized protein at -20° C to -80° C for lone term. After reconstitution, the protein solution is stable at - 20° C for 3 month, at $2-8^{\circ}$ C for up to 1 week. Avoid repeated freeze/thaw cycles.

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Data Image

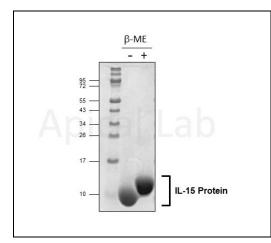
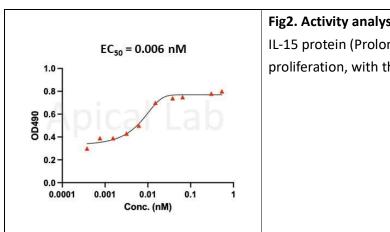
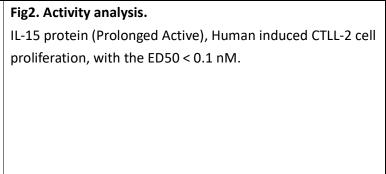


Fig1. SDS-PAGE analysis.

10 μ g of IL-15 protein (Prolonged Active), Human was load and separated by SDS-PAGE under reducing and denaturing conditions and visualized by Coomassie blue stain.





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