

GMP IL-15 Protein, Human

Cat. No.:	HY-P70776G
Synonyms:	Interleukin-15; IL-15; IL15
Species:	Human
Source:	E. coli
Accession:	P40933
Gene ID:	3600
Molecular Weight:	Approximately 12.0 kDa

PROPERTIES

AA Sequence	NWVNVISDLK KIEDLIQSMH IDATLYTESD VHP SCKVTAM KCFLLLELQVI SLESGDASIH DTVENLIILA NNSLSSNGNV TESGCKECEE LEEKNIKEFL QSFVHIVQMF INTS
Biological Activity	The specific activity is $\geq 2 \times 10^6$ U/mg.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μ m filtered solution of 20 mM PB, 150 mM NaCl, pH 7.0.
Endotoxin Level	<0.1 EU/ μ g, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μ g/mL in injection water.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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