

Active GMP Recombinant Human IL1A Protein

Cat. No. IL1A-102HG Lot. No. (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human IL1A Protein was expressed from HEK293 using non-animal reagents in an animal-free facility under cGMP guidelines.
Species	Human
Source	HEK293
Bio-activity	1×10 ⁹ IU/mg
Endotoxin	<1 EU/μg
Purity	≥95%
Reconstitution	<p>The recommended concentration is 1000 IU/mL.</p> <p>If aliquoting is required, it can be diluted with water for injection, physiological saline, culture medium or PBS, and the concentration after dilution should be kept above 100 μg/mL.</p> <p>After dilution, it can be stored at -20°C for 6 months and at -80°C for 12 months.</p>

GENE INFORMATION

Gene Name	IL1A interleukin 1, alpha [Homo sapiens]
Official Symbol	IL1A

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Synonyms	IL1A; interleukin 1, alpha; IL1; interleukin-1 alpha; hematopoietin 1; IL 1A; IL1 ALPHA; IL1F1; preinterleukin 1 alpha; pro interleukin 1 alpha; IL-1 alpha; hematopoietin-1; pro-interleukin-1-alpha; IL-1A; IL1-ALPHA;
Gene ID	3552
mRNA Refseq	NM_000575
Protein Refseq	NP_000566
MIM	147760
UniProt ID	P01583

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