

Active GMP Recombinant Human EGF protein

Cat. No. EGF-832HG Lot. No. (See product label)

SPECIFICATION

Product Overview	GMP Recombinant Human EGF protein(NP_001171601) was expressed in HEK293 cell in an animal component free process under cGMP guidelines.
Species	Human
Source	HEK293
Bio-activity	1×10 ⁷ IU/mg
Endotoxin	<0.01EU/ug
Purity	>95%
Storage	The lyophilized preparation can be stored at 4°C for 24 months, and the dissolved liquid can be stored at -20°C for 6-12 months to avoid repeated freezing and thawing
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	EGF epidermal growth factor [Homo sapiens]
Official Symbol	EGF

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Synonyms	EGF; epidermal growth factor; epidermal growth factor (beta urogastrone); pro-epidermal growth factor; beta-urogastrone; URG; HOMG4
Gene ID	1950
mRNA Refseq	NM_001178130
Protein Refseq	NP_001171601
MIM	131530
UniProt ID	P01133

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