

Recombinant Human EGF protein(1061-1140 aa), C-His-tagged

Cat. No. EGF-2507H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EGF protein(P01133)(1061-1140 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1061-1140 aa
Form	0.15 M Phosphate buffered saline
Molecular Mass	10.5 kDa
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
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.
AA Sequence	KLLSKNPKNPYEESSRDVRSRRPADTEDGMSSCPQPWFFVIKEHQDLKNGGQPVA GEDGQAADGSMQPTSWRQEPQLCGM

GENE INFORMATION

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