

Active Recombinant Human EGF Protein, HSA Conjugated

Cat. No. EGF-07H Lot. No. (See product label)

SPECIFICATION

Product Overview	HSA Conjugated Recombinant Human EGF Protein was expressed in Rice Grain.
Species	Human
Source	Rice Grain
ProteinLength	638 aa
Bio-activity	$\geq 1.0 \times 10^6$ IU/mg
Molecular Mass	72.9kDa
Endotoxin	≤ 5 EU/mg
Purity	$\geq 95\%$ SDS-PAGE
Storage	Store at -20°C
Reconstitution	It is recommended to redissolve OsrhEGF-HSA lyophilized powder in sterile water to 100-200 $\mu\text{g/ml}$, and further dilute with other solvents. The dissolved OsrhEGF-HSA can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C .
Conjugation	HAS

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GENE INFORMATION**Gene Name** EGF epidermal growth factor [Homo sapiens]**Official Symbol** EGF**Synonyms** EGF; epidermal growth factor (beta-urogastrone); URG; HOMG4; epidermal growth factor; beta-urogastrone; Pro-epidermal growth factor; Epidermal growth factor; Urogastrone; OTTHUMP00000162922; OTTHUMP00000219721; OTTHUMP00000219722**Gene ID** 1950**mRNA Refseq** NM_001963**Protein Refseq** NP_001954**MIM** 131530**UniProt ID** P01133 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA