



Recombinant Chicken Epidermal growth factor receptor (EGFR), partial

Product Code	CSB-CF007479CH
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P13387
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Transmembrane Proteins
Immunogen Species	Gallus gallus (Chicken)
Sequence	VEEKKVCQGTNNKLTQLGHVEDHFTSLQRMYNNCEVVLSNLEITYVEHNRLDT FLKTIQE VAGYVLIALNMVDVIPLLENLQIIRGNVLYDNSFALAVLSNYHMNKTQGLRELPM KRLSEI LNGGVKISNNPKLCNMDTVLWNDIIDTSRKPLTVLDFASNLSSCPKCHPNCTED HCWGAG EQNCQTLTKVICAQQCSGRRCRGKVPSDCCHNQCAAGCTGPRESCLACRKF RDDATCKDT CPPLVLYNPTTYQMDVNPEGKYSFGATCVRECPHNYVVDHGSVCVRSNTDT YEVEENGV RKCKKCDGLCSKVCNGIGIGELKGILSINATNIDSFKNCTKINGDVSILPVAFLGD AFTK TLPLDPKKLDVFRTVKEISGFLLIQAWPDNATDLYAFENLEIIRGRTKQHGQYSL AVVNL KIQSLGLRSLKEISDGDIAIMKNKNLCYADTMNWRSLEFATQSQKTKIIQNRNKN DCTADR HVCDPLCSDVGCWGPFPFHCFSCRFFSRQKECVKQCNILQGEPREFERDSK CLPCHSECL VQNSTAYNTTCSGPGPDHMKCAHFIDGPHCVKACPAGVLGENDTLVWKYA DANAVCQLC HPNCTRGCKGPGLEGCPNGSKTPSIAAGVVGGLLCLVVVGLGIGLYLRRRHIV RKRTLRR LLQERELVEPLTP
Source	in vitro E.coli expression system
Target Names	EGFR
Protein Names	Recommended name: Epidermal growth factor receptor Short name= CER EC= 2.7.10.1
Expression Region	31-703
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

**Tag Info**

Tag type will be determined during the manufacturing process.

Protein Length

Full Length of Mature Protein

Shelf Life

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