

# Recombinant Full Length Chicken Follicle-Stimulating Hormone Receptor(Fshr) Protein, His-Tagged

Cat. No. RFL7729GF Lot. No. (See product label)

## SPECIFICATION

### Product Overview

Recombinant Full Length Chicken Follicle-stimulating hormone receptor(FSHR) Protein (P79763) (19-693aa), fused to N-terminal His tag, was expressed in E. coli.

### Species

Chicken

### Source

E.coli

### ProteinLength

Full Length of Mature Protein (19-693)

### Form

Lyophilized powder

### AA Sequence

QHHTCLCEGRIFICQEIKVVQLPRDIPTNATELRFVLTKMRVIPKGAFTGLHDLEKIEIS  
 QNDALEIIEGNVFSSLPKLHEIRIEKANKLMKIDQDAFQHLPSRLYLLISNTGLSFLPVV  
 HKVHSFQKVLLDVQDNIHIRTIERNTFMGLSSESVILRLNKNGIQEIKDHAFNGTCLDE  
 L NLSDNYNLEKLPEKVFQGAIGPVVLDISRTRISFLPSHGLEFIKKLRARSTYKLLKLP  
 DV NKFRSLIEANFTYPSHCCAFTNRKTQNTFYPICSMSPAKQDLGEQTGKRKHRR  
 SAAEDY ISHYGTRFGPVENEFDYGLCNEVVDFVCSPKPDAFNPCEDIMGYNVLRVLI  
 WFINILAIT GNTTVLILISSQYKLTVPRFLMCNLAFADLCIGIYLLFIASVDIQTKSRYYN  
 YAIWQT GAGCNAAGFFTVFASELSVYTLTVITLERWHTITYAMQLNRKVRLRHAVII  
 MVFGWMFAF TVALLPIFGISSYMKVSICLPMHIETPFSQAYVIFLLVNLVLAFFVIICICYI  
 CIYFTVRN PNVISSNSDTKIAKRMAILIFTDFLCMAPISFFAISASLRVPLITVSKSKILLV  
 LFYPIN SCANPFLYAIFTKFRDRDFILLSKFGCCEMQAQIYRTTETSSSAHNFHTRNG  
 HYPTASKN SDGTIYSLVPLNHLN

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<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Applications</b>	SDS-PAGE
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

## GENE INFORMATION

<b>Gene Name</b>	FSHR
<b>Synonyms</b>	FSHR; Follicle-stimulating hormone receptor; FSH-R; Follitropin receptor
<b>UniProt ID</b>	<a href="#">P79763</a>

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