

Recombinant Human FSHR Protein, His-tagged

Cat. No. FSHR-24H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FSHR Protein (18-366 aa) is produced by Mammalian cell expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Neuroscience. Protein Description: Partial.
Species	Human
Source	HEK293
ProteinLength	18-366 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	43.5 kDa
AA Sequence	CHHRICHCSNRVFLCQESKVTEIPSDLPRNAIELRFVLTKLRVIQKGAFSGFGDLEKIE ISQNDVLEVIEADVFSNLPKLHEIRIEKANNLLYINPEAFQNLPNLQYLLISNTGIKHLPD VHKIHS LQKVLLDIQDNINIHTIERN SFVGLSFESVILWLNKNGIQEIHNCAFN GTQLDE LNLSDNNNLEELPNDVFHGASGPVILDISRTRIHS LPSYGLENLKKLRARSTYNLKKLP TLEKLVALMEASLTYP SHCCAFANWRRQISELHPICNKSILRQEVDYMTQARGQRSS LAEDNESSYSRGFDMTYTEFDYDL CNEVVDVTCSPKPDAFNPCEDIMGYNILR
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name FSHR follicle stimulating hormone receptor [Homo sapiens]

Official Symbol FSHR

Synonyms FSHR; ODG1; FSHRO; LGR1; FSH receptor; follitropin receptor; MGC141667; MGC141668;

Gene ID 2492

mRNA Refseq NM_000145

Protein Refseq NP_000136

MIM 136435

UniProt ID P23945

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