

Recombinant Human Full Length GNRH2 Protein, Flag tagged

Cat. No. GNRH2-33HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein of human gonadotropin-releasing hormone 2 (GNRH2), transcript variant 1 with Flag tag was expressed in HEK293T.
Species	Human
Source	HEK293T
ProteinLength	1-120 aa
Form	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Molecular Mass	10.5 kDa
AASequence	MASSRRGLLLLLLLTAHLGPSEAQHWSHGWPYGGKRALSSAQDPQNALRPPGRAL DTAAGSPVQTAHGLPSDALAPLDDSMPEWEGRTTAQWSLHRKRHLARTLLTAAREP RPAPPSSNKVTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Notes	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage	Store at -80 centigrade. Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

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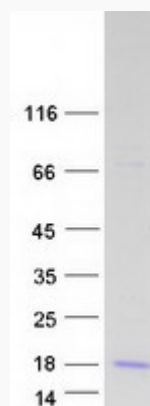
 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration >0.05 µg/µL as determined by microplate BCA method

GENE INFORMATION

Gene Name	GNRH2 gonadotropin releasing hormone 2 [Homo sapiens (human)]
Official Symbol	GNRH2
Synonyms	GNRH2; gonadotropin-releasing hormone 2; progonadoliberin-2; luliberin II; progonadoliberin II; luteinizing hormone-releasing hormone II; GnRH-II; LH-RHII
Gene ID	2797
mRNA Refseq	NM_001501
Protein Refseq	NP_001492
MIM	602352
UniProt ID	O43555

SDS-PAGE



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