

Gonadotropin-releasing hormone II receptor (GNRHR2) Recombinant Protein | GNRHR2 recombinant protein

Recombinant Macaca mulatta Gonadotropin-releasing hormone II receptor (GNRHR2)

CATALOG #
AAA230651

HOST
Cell Free Expression

PRODUCT SYNONYMS

Gonadotropin-releasing hormone II receptor (GNRHR2); Recombinant Macaca mulatta Gonadotropin-releasing hormone II receptor (GNRHR2); GNRHR2 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-379aa; full length protein
Sequence	MSAGNGTPWG SAAGEESWAA SGVAVEGSEL PTFSAAKVR VGVTVILFVS SAGGNLAVLW SVTRPQPSQL RPSPVRTLFA HLAAADLLVT FVVMPLDATW NITVQWLAED IACRTLMFLK LMAMYSAAFLL PVVIGLDRQA AVLNPLGSRS GVRKLLGAAW GLSFLALPQ LFLFHTVHRA GPVPFTQCVT KGSFKARWQE TTYNLFTRC LFLPLTAMA ICYSHIVLSV SSPQTRKGS APAGEFALCR SFDNCPVRVL WALRLALLIL LTFILCWTPY YLLGLWYWF PTMLTEVPPS LSHILFLGL LNAPLDPLLY GAFTLGCQRG HQELSIDSSN EGSGRMLQQE IHALLRQQEVQ KTVTSRSAGE TKDISITS
Sequence Length	379
Species	Macaca mulatta (Rhesus macaque)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for GNRHR2 recombinant protein

Transmembrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	74136245
NCBI GeneID	574163
NCBI Accession #	NP_001028014.1
NCBI GenBank Nucleotide #	NM_001032842.1
UniProt Accession #	Q95JG1
Molecular Weight	41,459 Da
NCBI Official Full Name	gonadotropin-releasing hormone II receptor
NCBI Official Symbol	GNRHR2

NCBI Protein Information	gonadotropin-releasing hormone II receptor
UniProt Protein Name	Gonadotropin-releasing hormone II receptor
UniProt Gene Name	GNRHR2
UniProt Synonym Gene Names	GnRH II receptor; GnRH-II-R
UniProt Entry Name	GNRR2_MACMU

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/gnrhr2-recombinant-protein-cell-free-expression/230651>