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GnRH2 Protein (AA 24-120) (His tag)



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Quantity:	50 μg	
Target:	GnRH2	
Protein Characteristics:	AA 24-120	
Origin:	Human	
Source:	Human Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This GnRH2 protein is labelled with His tag.	

Product Details

Purpose:	Recombinant Human Progonadoliberin-2/GNRH2 (C-6His)	
Sequence:	QHWSHGWYPG GKRALSSAQD PQNALRPPGR ALDTAAGSPV QTAHGLPSDA LAPLDDSMPW EGRTTAQWSL HRKRHLARTL LTAAREPRPA PPSSNKVVDH HHHHH	
Characteristics:	Recombinant Human Progonadoliberin-2/GNRH2 (C-6His)	
Purity:	> 95 % as determined by reducing SDS-PAGE.	
Sterility:	0.2 μm filtered	
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test	

Target Details

Target:	GnRH2
Alternative Name:	Progonadoliberin-2 (GnRH2 Products)

Target Details

Molecular Weight:	11.5 kDa
UniProt:	O43555
Pathways:	Hormone Activity

Application Details

estrictions:	: For Research Use of
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Handling

Format:	Lyophilized	
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$.	
	Dissolve the lyophilized protein in ddH2O.	
	Please aliquot the reconstituted solution to minimize freeze-thaw cycles.	
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS,PH7.4.	
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.	
Storage:	4 °C/-20 °C/-80 °C	
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.	
	Reconstituted protein solution can be stored at 4-7°C for 2-7 days.	
	Aliquots of reconstituted samples are stable at < -20°C for 3 months.	