

## CGA 抗原(重组蛋白)

中文名称: CGA 抗原(重组蛋白)

英文名称: CGA Antigen (Recombinant Protein)

别 名: HCG; LHA; FSHA; GPHa; TSHA; GPHA1; CG-ALPHA

储 存: 冷冻(-20℃)

相关类别: 抗原

概 述:

Fusion protein corresponding to a region derived from 25-116 amino acids of human CGA

## 技术规格:

Full name:	glycoprotein hormones, alpha polypeptide
Synonyms:	HCG; LHA; FSHA; GPHA; GPHA1; CG-ALPHA
Swissprot:	P01215
Gene Accession:	BC020782
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The four human glycoprotein hormones chorionic gonadotropin (CG) , luteinizing hormone (LH), follicle stimulating hormone (FSH), and t hyroid stimulating hormone (TSH) are dimers consisting of alpha an d beta subunits that are associated noncovalently. The alpha subunit s of these hormones are identical, however, their beta chains are un ique and confer biological specificity. The protein encoded by this g ene is the alpha subunit and belongs to the glycoprotein hormones alpha chain family. Two transcript variants encoding different isofor ms have been found for this gene.



## 全国订货电话 4008-723-722