

Gastric inhibitory polypeptide receptor (GIPR) Recombinant Protein | GIPR recombinant protein

Recombinant Human Gastric inhibitory polypeptide receptor (GIPR)

CATALOG # AAA230647	HOST Cell Free Expression
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PRODUCT SYNONYMS

Gastric inhibitory polypeptide receptor (GIPR); Recombinant Human Gastric inhibitory polypeptide receptor (GIPR); GIPR 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	22-466aa; Full Length of Mature Protein
Sequence	RAETGSKGQT AGELYQRWER YRRECQETLA AEPPSGLAC NGSFDMYVCW DYAAPNATAR ASCPWYLPWH HHVAAGFVLR QCGSDGQWGL WRDHTQCENP EKNEAFLDQR LILERLQVMY TVGYSLSLAT LLLALLILSL FRR LHCTRNY IHINLFTSFM LRAAAILSRD RLLPRPGPYL GDQALALWNQ ALAACRTAQI VTQYCVGANY TWLLVEGVYL HSLLVLVGGS EEGHFRYYLL LGWGAPALFV IPWVIVRYLY ENTQCWERNE VKAIWWIIRT PILMTILINF LIFIRILGIL LSKLRTRQMR CRDYRLRLAR STLTLPVLLG VHEVVFAPVT EEQARGALRF AKLGFEIFLS SFQGFVSVL YCFINKEVQS EIRRGWHHCR LRRSLGEEQR QLPERAFRAL PSGSGPGEVP TSRGLSSGTL PGPNEASRE LESYC
Species	Human
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 GIPR recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4503999
NCBI GeneID	2696
NCBI Accession #	NP_000155.1
NCBI GenBank Nucleotide #	NM_000164.3
UniProt Accession #	P48546 ; Q14401 ; Q16400 ; Q52M04 ; Q9UPI1 ; B7WP14 ; B7ZKQ0
Molecular Weight	49,062 Da
NCBI Official Full Name	gastric inhibitory polypeptide receptor isoform 1
NCBI Official Synonym Full Names	gastric inhibitory polypeptide receptor
NCBI Official Symbol	GIPR

NCBI Official Synonym Symbols	PGQTL2
NCBI Protein Information	gastric inhibitory polypeptide receptor
UniProt Protein Name	Gastric inhibitory polypeptide receptor
UniProt Gene Name	GIPR
UniProt Synonym Gene Names	GIP-R
UniProt Entry Name	GIPR_HUMAN

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/gipr-recombinant-protein-cell-free-expression/230647>