

# Recombinant Full Length Human GPR183 Protein

**Cat. No.** GPR183-5503HF    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human GPR183 full-length ORF (NP_004942.1) recombinant protein without tag.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	480 amino acids
<b>Description</b>	<p>This gene was identified by the up-regulation of its expression upon Epstein-Barr virus infection of primary B lymphocytes. This gene is predicted to encode a G protein-coupled receptor that is most closely related to the thrombin receptor. Expression of this gene was detected in B-lymphocyte cell lines and lymphoid tissues but not in T-lymphocyte cell lines or peripheral blood T lymphocytes. The function of this gene is unknown. [provided by RefSeq]</p>
<b>Form</b>	Liquid
<b>Molecular Mass</b>	41.2 kDa
<b>AA Sequence</b>	<p>MDIQMANNFTPPSATPQGNDCDLYAHHSTARIVMPLHYSLVFIIGLVGNLLALVVIVQ  NRKKINSTTLYSTNLVISDILFTTALPTRIAYYAMGFDWRIGDALCRITALVFYINTYAG  VNFMTCLSIDRFIAVVHPLRYNKIKRIEHAKGVCIFVWILVFAQTLPLLINPMSKQEAER  ITCMEYPNFEETKSLPWILLGACFIGYVLPILILICYSQICCKLFRITAKQNPLTEKSGVN  KKALNTIILIVFVLCFTPYHVAIIQHMIKKLRFSNFLECSQRHSFQISLHFTVCLMNFN  CCMDPFIYFFACKGYKRKVMRMLKRQVSVSISSAVKSAPEENSREMTETQMMIHSK</p>

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	SSNGK
<b>Applications</b>	Antibody Production Functional Study Compound Screening
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	<a href="#">GPR183 G protein-coupled receptor 183 [ Homo sapiens ]</a>
<b>Official Symbol</b>	<a href="#">GPR183</a>
<b>Synonyms</b>	EBI2; GPR183; G protein-coupled receptor 183; G Protein-Coupled Receptor 183; EBV-Induced G-Protein Coupled Receptor 2; Epstein-Barr Virus Induced Gene 2 (Lymphocyte-Specific G Protein-Coupled Receptor); Epstein-Barr Virus-Induced G-Protein Coupled Receptor 2; HEBI2; EBI2; G-Protein Coupled Receptor 183
<b>Gene ID</b>	<a href="#">1880</a>
<b>mRNA Refseq</b>	<a href="#">NM_004951</a>
<b>Protein Refseq</b>	<a href="#">NP_004942</a>
<b>MIM</b>	<a href="#">605741</a>

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UniProt ID

P32249

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