

Recombinant Human GPR183 Protein, GST-tagged

Cat. No. GPR183-4017H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EBI2 full-length ORF (AAH20752, 1 a.a. - 361 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	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, Jul 2008]
Molecular Mass	65.45 kDa
AA Sequence	MDIQMANNFTPPSATPQGNDLCDLYAHHSTARIVMPLHYSLVFIIGLVGNLLALVVIVQ NRKKINSTTLYSTNLVISDILFTTALPTRIAYYAMGFDWRIGDALCRITALVFIYINTYAG VNFMTCLSIDRFIAVVHPLRYNKKIKRIEHAKGVCIFVWILVFAQTLPLLINPMSKQEAER ITCMEYPNFEETKSLPWILLGACFIGYVLPLIILICYSQICCKLFRITAKQNPLTEKSGVN KKALNTIILIVFVLCFTPYHVAVIIQHMIKKLRFSNFLECSQRHSFQISLHFTVCLMNFN CCMDPFIYFFACKGYKRKVMRMLKRQVSVSISAVKSAPEENSREMTETQMMIHSK SSNGK
Applications	Enzyme-linked Immunoabsorbent Assay

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	Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

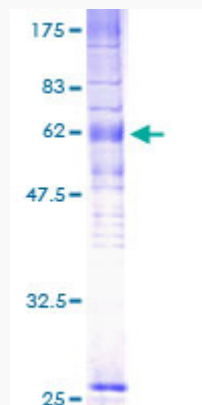
Gene Name	GPR183 G protein-coupled receptor 183 [Homo sapiens]
Official Symbol	GPR183
Synonyms	EBI2
Gene ID	1880
mRNA Refseq	NM_004951
Protein Refseq	NP_004942
MIM	605741
UniProt ID	P32249

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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