

Recombinant Human GPR78 Protein

Cat. No. GPR78-5265H Lot. No. (See product label)

SPECIFICATION

Product Overview	Human GPR78 full-length ORF (NP_543009.2) recombinant protein without tag.
Species	Human
Source	Wheat Germ
Description	G protein-coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins.[supplied by OMIM
Form	Liquid
Molecular Mass	39.3 kDa
AA Sequence	MGPGEALLAGLLVMVLAVALLSNALVLLCCAYSaelRTRASGVLLVNLSLGHLLLAAL DMPFTLLGVMRGRTSPAGACQVIGFLDTFLASNAALSVAALSADQWLAVGFPLRY AGRLRPRYAGLLGCAWGQSLAFSGAALGCSWLGYSsafASCSLRLPPEPERPRF AAFTATLHAVGFVLPLAVLCLTSLQVHRVARRHCQRMDTVTMKALALLADLHPSVRQ RCLIQKRRRRHRATRKIGIAIATFLICFAPYVMTRLAELVPFVTVNAQWGILSKCLTYS KAVADPFTYSLLRRPFRQVLGAMVHRLKRTPRPASTHDSSLDVAGMVHQLLKRT RPASTHNGSVDTENDSCLQQTH
Applications	Antibody Production Functional Study Compound Screening

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Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
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	25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name	GPR78 G protein-coupled receptor 78 [Homo sapiens]
Official Symbol	GPR78
Synonyms	GPR78; G protein-coupled receptor 78
Gene ID	27201
mRNA Refseq	NM_080819
Protein Refseq	NP_543009
MIM	606921
UniProt ID	Q96P69

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