

Recombinant Full Length Mouse Probable G-Protein Coupled Receptor 156(Gpr156) Protein, His-Tagged

Cat. No. RFL14840MF Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Mouse Probable G-protein coupled receptor 156(Gpr156) Protein (Q6PCP7) (1-798aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Mus musculus

Source

E.coli

ProteinLength

Full Length (1-798)

Form

Lyophilized powder

AA Sequence

MEPEINCSEFCDSFPGQELDRRPLHDLCKTTITESQHSSTAASPLSPALLGIMWTFLS
CG LLLVLFLLAFTIRCRKNRIVKMSSPNLNVVTLGSCLYISAYLFGIQDALEGSSVE
ALI QTRLSLLCIGTSLVFGPILGKSWRLYKVFTQRVDPDKRVIKDLQLLGLVAALVVAD
VILL VTWVLTDPICLQMLGVSMKVTGRDVSCSLTNTHFCASRYSDVWIALVLGCK
GLLLLYGA YLAGLTNHVSSPPVNQSLTIMVGVNLLLLTAGLLFVVTRYLHWPNLV
GLTSGGIFVCT TTVNCCVFIPQLKQWKAFEGENQTMRHMAKYFSTPSKSFHSQFDE
DPSCHLRDEKSCMER LLTEKNAVIESLQEQVNAKEKLVKLMSAECTYDSPEWAVP
DAASARGLALPGPSECPAV SENESGAAARDSLHVPAACQHVQGGASRRDTSPSP
AQQDNMPLKQYCDHLDTGCNQKPK AEQSEGERGDQEPMAPSQRLMADGVACE
PHKPRQSPEGLPKKLPGVSSVVREKLQEVLLQ ELDLGSEAPLSPLPCPQQLWKSTTS
RSPQKLSPSKLGFSPPYVRRRRRAAQRARSHIPGSV GLNVGHQANSTVSSSQSGLIV
QNRDSPRLDHHNARSKVPRSSSVKPSPLSEPRRKQGTLE GSKQCETEPQEAGGA

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA

CNVAFPCQSSASVQAQSPAAPCLPSSPALPRQRQPRRLSPGCPS LSSGCYNLDS
 ESSSSDEFFCRCHRPYCEICFQSSLDSDSDLEQASGLASWEKLW ARSKP
 VVNFKDDLKPTLV

Purity Greater than 90% as determined by SDS-PAGE.

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name Gpr156

Synonyms Gpr156; Gabab1; Probable G-protein coupled receptor 156; GABAB-related G-protein coupled receptor

UniProt ID [Q6PCP7](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA