

Metabotropic glutamate receptor 5 (GRM5) Recombinant Protein | GRM5 recombinant protein

Recombinant Human Metabotropic glutamate receptor 5 (GRM5) , partial

CATALOG # AAA113768	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Metabotropic glutamate receptor 5 (GRM5); Recombinant Human Metabotropic glutamate receptor 5 (GRM5); partial; GRM5 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	22-580. Partial
Sequence	SSERRVVAHM PGDIIIGALF SVHHQPTVDK VHERKCGAVR EQYGIQRVEA MLHTLERINS DPTLLPNITL GCEIRDSCWH SAVALEQSIE FIRDSLISSE EEEGLVRCVD GSSSSFRSKK PIVGVIGPGS SSVAIQVQNL LQLFNIPQIA YSATSMDLSD KTLFKYFMRV VPDAQQARA MVDIVKRYNW TYVSAVHTEG NYGESGMEAF KDMSAKEGIC IAHSYKIYSN AGEQSFDKLL KKLTSHPKA RVVACFCEGM TVRGLLMAMR RLGLAGEFLL LGSDGWADRY DVTGQYQREA VGGITIKLS PDVKWFDDYY LKLRPETNHR NPWFQEFWQH RFQCRLEGFP QENSKYNKTC NSSLTLKTHH VQDSKMGFVI NAIYSMAYGL HNMQMSLCPG YAGLCDAMKP IDGRKLLESL MKTNFTGVSG DTILFDENGD SPGRYEIMNF KEMGKDYFDY INVGSWDNGE LKMDDDDEVWS KKSNIIRSVC SEPCEKGQIK VIRKGEVSCC WTCTPCKENE YVFDEYTCKA CQLGSWPTDD LTGCDLIPVQ YLRWGDPEP
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504143
NCBI GeneID	2915
NCBI Accession #	NP_000833.1
NCBI GenBank Nucleotide #	NM_000842.4
UniProt Accession #	P41594; Q6J164
Molecular Weight	70.6 kDa
NCBI Official Full Name	metabotropic glutamate receptor 5 isoform b
NCBI Official Synonym Full Names	glutamate metabotropic receptor 5
NCBI Official Symbol	GRM5
NCBI Official Synonym Symbols	mGlu5; GPRC1E; MGLUR5; PPP1R86
NCBI Protein Information	metabotropic glutamate receptor 5
UniProt Protein Name	Metabotropic glutamate receptor 5

UniProt Gene Name	GRM5
UniProt Synonym Gene Names	GPRC1E; MGLUR5; mGluR5

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/grm5-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113768>