

G-protein coupled receptor family C group 5 member D (GPRC5D) Recombinant Protein | GPRC5D recombinant protein

Recombinant Human G-protein coupled receptor family C group 5 member D (GPRC5D)

CATALOG # AAA230661	HOST Cell Free Expression
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PRODUCT SYNONYMS

G-protein coupled receptor family C group 5 member D (GPRC5D); Recombinant Human G-protein coupled receptor family C group 5 member D (GPRC5D); GPRC5D recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-345. Full Length
Sequence	MYKDCIESTG DYFLLCDAEG PWGIILESIA ILGIVVTILL LLAFLFLMRK IQDCSQWNVL PTQLLFLLSV LGLFGLAFAP IELNQQTAP VRYFLFGVLF ALCFSCLLAH ASNLVKLVRG CVSFSWTTIL CIAIGCSLLQ IIATEYVTL IMTRGMMFVN MTPCQLNVDF VVLLVYVFLF MALTFVSKA TFCGPCENWK QHGRLIFITV LFSIIWVVW ISMLLRGNPQ FQRQPQWDDP VVCIALVTNA WVFLLYIVP ELCILYRSCR QECPLQGNAC PVTAYQHSFQ VENQELSRAR DSDGAEEDVA LTSYGTPIQP QTVDPQTQECF IPQAKLSPQQ DAGGV
Species	Human
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for GPRC5D recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8923705
NCBI GeneID	55507
NCBI Accession #	NP_061124.1
NCBI GenBank Nucleotide #	NM_018654.1
UniProt Accession #	Q9NZD1 ; Q3KNV3 ; Q7Z5J9 ; Q8TDS6
Molecular Weight	36,559 Da
NCBI Official Full Name	G-protein coupled receptor family C group 5 member D
NCBI Official Synonym Full Names	G protein-coupled receptor class C group 5 member D
NCBI Official Symbol	GPRC5D
NCBI Protein Information	G-protein coupled receptor family C group 5 member D

UniProt Protein Name	G-protein coupled receptor family C group 5 member D
UniProt Gene Name	GPRC5D
UniProt Entry Name	GPC5D_HUMAN

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/gprc5d-recombinant-protein-cell-free-expression/230661>