

Prostaglandin D2 receptor 2 (PTGDR2) Recombinant Protein | PTGDR2 recombinant protein

Recombinant Human Prostaglandin D2 receptor 2 (PTGDR2)

CATALOG # AAA230728	HOST Cell Free Expression
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PRODUCT SYNONYMS

Prostaglandin D2 receptor 2 (PTGDR2); Recombinant Human Prostaglandin D2 receptor 2 (PTGDR2); PTGDR2 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	1-395. Full length.
Sequence	MSANATLKPL CPILQMSRL QSHSNTSIRY IDHAAVLLHG LASLLGLVEN GVILFVVGCR MRQTVVTTWV LHLALSDLLA SASLPFFTYF LAVGHSWELG TTFCKLHSSI FFLNMFASGF LLSAISLDRC LQVVRPVWAQ NHRTVAAAHK VCLVLWALAV LNTVPYFVFR DTISRLDGRI MCYYNVLLLN PGPDRCATCN SRQVALAVSK FLAFLVPLA IASSHAAVS LRLQHRGRRR PGRFVRLVAA VAAAFALCWG PYHVFSLEA RAHANPGLRP LVWRGLPFVT SLAFFNSVAN PVLYVLTCPD MLRKLRRSLR TVLESVLVDD SELGGAGSSR RRRTSSTARS ASPLALCSRP EEPGRPARLL GWLLGSCAAS PQTGPLNRAL SSTSS
Sequence Length	395
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 PTGDR2 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	153791424
NCBI GeneID	11251
NCBI Accession #	NP_004769.2
NCBI GenBank Nucleotide #	NM_004778.2
UniProt Accession #	Q9Y5Y4 ; O94765 ; Q4QRI6
Molecular Weight	43,268 Da
NCBI Official Full Name	prostaglandin D2 receptor 2
NCBI Official Synonym Full Names	prostaglandin D2 receptor 2
NCBI Official Symbol	PTGDR2

NCBI Official Synonym Symbols	DP2; DL1R; CD294; CRTH2; GPR44
NCBI Protein Information	prostaglandin D2 receptor 2
UniProt Protein Name	Prostaglandin D2 receptor 2
UniProt Gene Name	PTGDR2
UniProt Synonym Gene Names	CRTH2; DL1R; GPR44
UniProt Entry Name	PD2R2_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/ptgdr2-recombinant-protein-cell-free-expression/230728>