

Recombinant Human PTGDR protein, His&Myc-tagged

Cat. No. PTGDR-3232H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTGDR protein(Q13258)(217-262aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	217-262aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	12.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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AA Sequence CNLGAMRNLAMHRRRLQRHPRSCTRDCAEPRADGREASPPLEELD

GENE INFORMATION

Gene Name PTGDR prostaglandin D2 receptor (DP) [Homo sapiens]

Official Symbol PTGDR

Synonyms PTGDR; prostaglandin D2 receptor (DP); prostaglandin D2 receptor; DP; DP1; PTGDR1; PGD receptor; PGD2 receptor; AS1; ASRT1; MGC49004;

Gene ID 5729

mRNA Refseq NM_000953

Protein Refseq NP_000944

MIM 604687

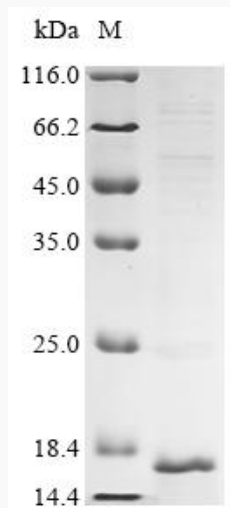
UniProt ID Q13258

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SDS-PAGE



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