

Recombinant Mouse Ptger2 protein

Cat. No. Ptger2-6743M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ptger2 protein(Q62053)(324-362aa) was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	324-362aa
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	4.3 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.
AA Sequence	RLMRSVLCCRTSLRTQEAQQTSCSTQSSASKQTDLCGQL

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GENE INFORMATION

Gene Name Ptger2 prostaglandin E receptor 2 (subtype EP2) [Mus musculus]

Official Symbol Ptger2

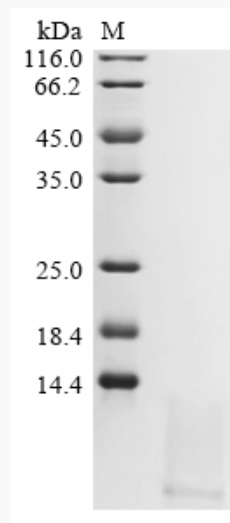
Synonyms PTGER2; prostaglandin E receptor 2 (subtype EP2); prostaglandin E2 receptor EP2 subtype; EP2 receptor; prostanoid EP2 receptor; PGE receptor EP2 subtype; PGE2 receptor EP2 subtype; prostaglandin E receptor EP2 subtype; prostaglandin E receptor subtype EP2; prostaglandin E receptor 2 (EP2 subtype); EP2; Ptgerep2;

Gene ID 19217

mRNA Refseq NM_008964

Protein Refseq NP_032990

SDS-PAGE



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