

Recombinant Human PTGER4 Full Length Transmembrane protein(Nanodisc)

Cat. No. PTGER4-0191H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PTGER4 Full Length Transmembrane protein(P35408), was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Molecular Mass	The human full length PTGER4 protein has a MW of 53.1 kDa.
Storage	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
Full Length	Full L.

GENE INFORMATION

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Gene Name	PTGER4 prostaglandin E receptor 4 (subtype EP4) [Homo sapiens]
Official Symbol	PTGER4
Synonyms	PTGER4; prostaglandin E receptor 4 (subtype EP4); prostaglandin E2 receptor EP4 subtype; EP4; prostanoid EP4 receptor; PGE receptor EP4 subtype; PGE receptor, EP4 subtype; PGE2 receptor EP4 subtype; EP4R; MGC126583;
Gene ID	5734
mRNA Refseq	NM_000958
Protein Refseq	NP_000949
MIM	601586
UniProt ID	P35408

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