

Recombinant Human PTGS2 Protein (Phe187-Asn425), N-His tagged

Cat. No. PTGS2-6074H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human PTGS2 (Phe187-Asn425) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Phe187-Asn425
Form	Lyophilized powder/frozen liquid
Molecular Mass	30.52 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name PTGS2 prostaglandin-endoperoxide synthase 2 [Homo sapiens (human)]

Official Symbol PTGS2

Synonyms PTGS2; prostaglandin-endoperoxide synthase 2 (prostaglandin G/H synthase and cyclooxygenase); prostaglandin G/H synthase 2; COX2; PHS II; PGH synthase 2; cyclooxygenase 2b; prostaglandin H2 synthase 2; COX-2; PHS-2; PGG/HS; PGHS-2; hCox-2; GRIPGHS;

Gene ID 5743

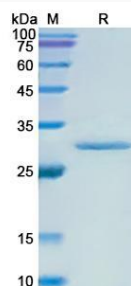
mRNA Refseq NM_000963

Protein Refseq NP_000954

MIM 600262

UniProt ID P35354

SDS-PAGE



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