

Recombinant Human PLP2, GST-tagged

Cat. No. PLP2-1795H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLP2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-152aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	PLP2?proteolipid protein 2 (colonic epithelium-enriched) [?Homo sapiens?(human)]
Official Symbol	PLP2
Synonyms	PLP2; A4; A4LSB; proteolipid protein 2 (colonic epithelium-enriched); proteolipid protein 2; intestinal membrane A4 protein; A4 differentiation-dependent protein; differentiation-dependent protein A4

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Gene ID	5355
mRNA Refseq	NM_002668
Protein Refseq	NP_002659
MIM	300112
UniProt ID	Q04941
Chromosome Location	Xp11.23
Function	chemokine binding; ion transmembrane transporter activity; protein binding

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