

Recombinant Human PSG2, His-tagged

Cat. No. PSG2-2007H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSG2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-335aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	PSG2?pregnancy specific beta-1-glycoprotein 2 [?Homo sapiens?(human)]
Official Symbol	PSG2
Synonyms	PSG2; CEA; PSG1; PSBG2; pregnancy specific beta-1-glycoprotein 2; pregnancy-specific beta-1-glycoprotein 2; PSBG-2; PS-beta-E; PS-beta-G-2; carcinoembryonic antigen SG8; pregnancy-specific glycoprotein 2; pregnancy-specific beta-1 glycoprotein E; pregnancy-specific beta-1-glycoprotein 7; pregnancy-specific beta-1-

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glycoprotein-2	
Gene ID	5670
mRNA Refseq	NM_031246
Protein Refseq	NP_112536
MIM	176391
UniProt ID	P11465
Chromosome Location	19q13.1-q13.2
Function	molecular_function

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