

## Recombinant Human PSG2, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PSG2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-335aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	PSG2?pregnancy specific beta-1-glycoprotein 2 [?Homo sapiens?(human) ]
<b>Official Symbol</b>	PSG2
<b>Synonyms</b>	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
<b>Gene ID</b>	5670
<b>mRNA Refseq</b>	NM_031246
<b>Protein Refseq</b>	NP_112536
<b>MIM</b>	176391
<b>UniProt ID</b>	P11465
<b>Chromosome Location</b>	19q13.1-q13.2
<b>Function</b>	molecular_function

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