

Recombinant Human PSG6, His tagged

Cat. No. PSG6-7367H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSG6 (NP_001027020) (NP_001027020), fused with a C-terminal polyhistidine tag, was produced in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
Form	Lyophilized from a 0.2µm filtered solution of 20mM Tris, 500mM NaCl, pH 7.4
Molecular Mass	The secreted recombinant human PSG6 consists of 400 amino acids and predicts a molecular mass of 45.2 KDa. The apparent molecular mass of the protein is approximately 58 Kda in SDS-PAGE under reducing conditions due to glycosylation.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	PSG6 pregnancy specific beta-1-glycoprotein 6 [Homo sapiens]
Official Symbol	PSG6
Gene ID	5675
mRNA Refseq	NM_001031850
Protein Refseq	NP_001027020
MIM	176395
UniProt ID	Q00889

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