

# Pregnancy Specific Beta-1-Glycoprotein 1 Recombinant Protein | PSG1 recombinant protein

Recombinant Human Pregnancy Specific Beta-1-Glycoprotein 1

CATALOG #

**AAA39065**

## PRODUCT SYNONYMS

Pregnancy Specific Beta-1-Glycoprotein 1; Recombinant Human Pregnancy Specific Beta-1-Glycoprotein 1; PSG1 recombinant protein

## PRODUCT SPECIFICATIONS

|                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence        | MGSSHHH HHHSSGLVPR GSHMGS QVTIEAEPTK VSEGKDVLL VHNLPQNL TG YIWYKGQMRD LYHYITSYV DGEIIYGPA YSGRETAYSN ASLLIQNVTR EDAGSYTLHI IKGDDGTRGV TGRFTFTLHL ETPKPSISS NLNPRETMEA VSLTCDPETP DASYLWWMNG QSLPMTHSLK LSETNRTLFL LGVTKYTAGP YECEIRNPVS ASRSDPVTLN LLPKLPKPYI TINNLNPREN KDVLNFTCEP KSENYTYIWW LNGQSLPVSP RVKRPIENRI LILPSVTRNE TGPYQCEIRD RYGGIRSDPV TLNVLYGPD L PRIYPSFTYY RSGEVLV LSC SADSNP PAQY SWTINEKFQL PGQKLFIRHI TTKHSGLYVC SVRNSATGKE SSKSMTVEVS GKWIP. |
| Sequence Length | 426                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

## ADDITIONAL INFORMATION

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|--------------------------------------------------------|--------------------------------|
| Product Categories/Family for PSG1 recombinant protein | Recombinant & Natural Proteins |
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## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 21361392                                                                                                                                                                                                          |
| NCBI GeneID                      | 5669                                                                                                                                                                                                              |
| NCBI Accession #                 | NP_008836.2                                                                                                                                                                                                       |
| NCBI GenBank Nucleotide #        | NM_006905.2                                                                                                                                                                                                       |
| Molecular Weight                 | 47,866 Da                                                                                                                                                                                                         |
| NCBI Official Full Name          | pregnancy-specific beta-1-glycoprotein 1 isoform 1                                                                                                                                                                |
| NCBI Official Synonym Full Names | pregnancy specific beta-1-glycoprotein 1                                                                                                                                                                          |
| NCBI Official Symbol             | PSG1                                                                                                                                                                                                              |
| NCBI Official Synonym Symbols    | SP1; B1G1; PBG1; CD66f; PSBG1; PSG95; PSGGA; DHFRP2; PSBG-1; PSGIIA; FL-NCA-1/2; PS-beta-C/D; PS-beta-G-1                                                                                                         |
| NCBI Protein Information         | pregnancy-specific beta-1-glycoprotein 1; CD66 antigen-like family member F; fetal liver non-specific cross-reactive antigen 1/2; pregnancy-specific B-1 glycoprotein; pregnancy-specific beta-1 glycoprotein C/D |
| UniProt Protein Name             | Pregnancy-specific beta-1-glycoprotein 1                                                                                                                                                                          |
| UniProt Gene Name                | <b>PSG1</b>                                                                                                                                                                                                       |
| UniProt Synonym Gene Names       | B1G1; PSBG1; PSGGA; PS-beta-G-1; PSBG-1; Pregnancy-specific glycoprotein 1; FL-NCA-1/2; PS-beta-C/D                                                                                                               |
| UniProt Entry Name               | PSG1_HUMAN                                                                                                                                                                                                        |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/psg1-recombinant-protein/39065>