



Recombinant Human Pregnancy-specific beta-1-glycoprotein 11 (PSG11)

Product Code	CSB-EP891577HU
Abbreviation	PSG11
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9UQ72
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	QVMIEA QPPKVSEGKD VLLLVHNLQP NLTGYIWYKG QIRDLYHYIT SYVVDGQIII YGPAYSGRET VYSNASLLIQ NVTREDAGSY TLHIIKRGDG TRGVTGYFTF TLYLETPKPS ISSSNLNPRE AMETVILTCN PETPDASYLW WMNGQSLPMT HRMQLSETNR TLFLFGVTKY TAGPYECEIW NSGSASRSDP VTLNLLHGPD LPRIFPSVTS YYSGENLDLS CFANSNPPAQ YSWTINGKFQ LSGQKLFIPQ ITPKHNGLYA CSARNSATGE ESSTSLTIRV IAPPGLGTFA FNNPT
Source	E.coli
Target Names	PSG11
Protein Names	Recommended name: Pregnancy-specific beta-1-glycoprotein 11 Short name= PS-beta-G-11 Short name= PSBG-11 Short name= Pregnancy-specific glycoprotein 11 Alternative name(s): Pregnancy-specific beta-1-glycoprotein 13 Short n
Expression Region	35-335
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.