

Product datasheet for SC205755

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Pregnancy specific beta 1 glycoprotein 11 (PSG11) (NM 002785) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: Pregnancy specific beta 1 glycoprotein 11 (PSG11) (NM_002785) Human 3' UTR Clone

Symbol: Pregnancy specific beta 1 glycoprotein 11

Synonyms: PSBG-11; PSBG-13; PSG13; PSG14

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_002785

Insert Size: 457 bp

Insert Sequence: >SC205755 3'UTR clone of NM_002785

The sequence shown below is from the reference sequence of NM_002785. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GGAACTTTTGCTTTCAATAATCCAACGTAGCAGCCGTGATGTCATTTTTGTATTTCAGGAAGACTGGCA
GGAGATTTATGGAAAAGACTATGAAAAGGACTCTTGAATACAAGTTCCTGATAACTTCAAGATCATACC
ACTGGACTAAGAACTTTCAAAATTTTGATGAACAGGCTGATACCTTCATGAAATTCAAGACAAAGAAGA
AAAGAACTCCATTTCATTGGACTAAATAACAAAAGGATAATGTTTTCATAAATTTTTTATTGGAAAATGT
GCTGATTTTTTGAATGTTTTATCCTCCAGATTTATGAATTTTTTTCTTCAGCAATTGGTAAAGTATACT
TTTGTAAACAAAAAATTGAAACATTTGCTTTTGCTCTCTGAGTGCCCCCAGAATTGGGAATCTATTCATGA

ATATTCATATGTTTATGGTAATAAAGTTATTTGCACAAGTTTA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a

point of reference. Note that the complete sequence of this clone is largely the same as the

reference sequence but may contain minor differences, e.g., single nucleotide

polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The

package also includes 100 pmols of both the corresponding 5' and 3' vector primers in

separate vials.





Pregnancy specific beta 1 glycoprotein 11 (PSG11) (NM_002785) Human 3' UTR Clone - SC205755

RefSeq: <u>NM 002785.3</u>

Summary: The human pregnancy-specific glycoproteins (PSGs) are a group of molecules that are mainly

produced by the placental syncytiotrophoblasts during pregnancy. PSGs comprise a subgroup

of the carcinoembryonic antigen (CEA) family, which belongs to the immunoglobulin

superfamily. For additional general information about the PSG gene family, see PSG1 (MIM

176390).[supplied by OMIM, Oct 2009]

Locus ID: 5680 **MW:** 17.7