

## PRODUCT INFORMATION

<b>Target</b>	Pregnancy specific beta 1 glycoprotein 11
<b>Synonyms</b>	PSBG-11; PSBG-13; PSG13; PSG14
<b>Description</b>	Purified recombinant protein of Human pregnancy specific beta-1-glycoprotein 11 (PSG11), transcript variant 2, full length, with N-terminal HIS tag, expressed in E.Coli, 50ug
<b>Delivery</b>	2-3 weeks
<b>Uniprot ID</b>	Q9UQ72
<b>Expression Host</b>	E. coli
<b>Tag</b>	N-His
<b>Molecular Characterization</b>	N/A
<b>Molecular Weight</b>	23.2 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Formulation &amp; Reconstitution</b>	50mM Tris, 8M Urea, pH8.0.
<b>Storage &amp; Shipping</b>	Store at -80°C.
<b>Background</b>	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]
<b>Usage</b>	Research use only
<b>Conjugate</b>	Unconjugated

