Recombinant Human PSG11 Protein, His-tagged

Cat. No. PSG11-218H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSG11, transcript variant 2, fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	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).[
Form	50mM Tris, 8M Urea, pH8.0.
Molecular Mass	23.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PSG11 pregnancy specific beta-1-glycoprotein 11 [Homo sapiens]

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Official Symbol	PSG11
Synonyms	PSG11; pregnancy specific beta-1-glycoprotein 11; PSG13, PSG14; pregnancy-specific beta-1-glycoprotein 11; MGC22484; pregnancy specific beta 1 glycoprotein 13; PS-beta-G-11; PS-beta-G-13; pregnancy-specific beta-1-glycoprotein 13; PSG13; PSG14; PSBG-11; PSBG-13;
Gene ID	5680
mRNA Refseq	NM_001113410
Protein Refseq	NP_001106881
MIM	176401
UniProt ID	Q9UQ72

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