

Recombinant Human PSG8 Protein, MYC/DDK-tagged

Cat. No. PSG8-3059H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSG8 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
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	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	47.6 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	PSG8 pregnancy specific beta-1-glycoprotein 8 [Homo sapiens]
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Official Symbol	PSG8
Synonyms	PSG1; PSG1
Gene ID	440533
mRNA Refseq	NM_182707.2
Protein Refseq	NP_874366
MIM	176397

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