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## Product Datasheet

### Recombinant human PSG1 protein NBS-PAT-PNWS6S-250

Article Name	Recombinant human PSG1 protein
Biozol Catalog Number	NBS-PAT-PNWS6S-250
Supplier Catalog Number	PAT-PNWS6S-250
Alternative Catalog Number	NBS-PAT-PNWS6S-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PSG1, also known as Pregnancy-specific beta-1-glycoprotein 1, is a secreted glycoprotein of the human PSG family within the CEA (carcinoembryonic antigen) superfamily. PSGs (Pregnancy-specific glycoproteins) are a complex consisting of carbohydrate a...
Concentration	0.25 mg/ml
Molecular Weight	44.6 kDa (394aa)
Tag	HIS Tag
NCBI	<a href="#">5669</a>
UniProt	<a href="#">P11464</a>
Buffer	Liquid. In Phosphate Buffered Saline (pH 7.4) containing 20% glycerol.
Purity	>90%

Sequence

QVTIEAE PTKVSEGKDV LLLVHNL PQN LTGYIWYKGQ MRDLYHYITS  
YVVDGEIIY GPAYSGRETA YSNASLLIQN VTREDAGSYT LHIKGGDDGT  
RGVTGRFTFT LHLETPKPSI SSSNLNPRET MEAVSLTCDP ETPDASYLWW  
MNGQSLPMTH SLKLSETNRT LFLLGVTKYT AGPYECEIRN PVSASRSDPV  
TLNLLPKLPK PYITINNLNP RENKDVLNFT CEPK