

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant human PSG1 protein NBS-PAT-PNWS6S-50

Article Name	Recombinant human PSG1 protein
Biozol Catalog Number	NBS-PAT-PNWS6S-50
Supplier Catalog Number	PAT-PNWS6S-50
Alternative Catalog Number	NBS-PAT-PNWS6S-50
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	5669
UniProt	P11464
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