

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

## Product Datasheet

### Recombinant human PSG5 protein NBS-PAT-3SHX5Z-500

Article Name	Recombinant human PSG5 protein
Biozol Catalog Number	NBS-PAT-3SHX5Z-500
Supplier Catalog Number	PAT-3SHX5Z-500
Alternative Catalog Number	NBS-PAT-3SHX5Z-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	PSG5 is a member of the PSG family, a group of closely related secreted glycoproteins that are highly expressed in fetal placental syncytiotrophoblast cells. PSGs become detectable in serum during the first two to three weeks of pregnancy and increas...
Concentration	0.5 mg/ml
Molecular Weight	36.4 kDa (324aa)
Tag	HIS Tag
NCBI	<a href="#">5673</a>
UniProt	<a href="#">Q15238</a>
Purity	>80%

Sequence

MGSSHHHHH SSGLVPRGSH MGSQVTIEAL PPKVSEGKDV  
LLLVHNL PQN LAGYIWYKGQ LMDLYHYITS YVVDGQINIY GPAYTGRET V  
YSNASLLIQN VTREDAGSYT LHIKRGDRT RGV TGYFTFN LYLKLPKPYI  
TINNSKPREN KDVLAFTCEP KSENYTYIWW LNGQSLPVSP RVKRPIENRI  
LILPSVTRNE TGPYECEIRD RDGGMRSDPV TLNVLYGPD L P