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## Product Datasheet

### Recombinant human RPS18 protein NBS-PAT-U6IGAU-100

Article Name	Recombinant human RPS18 protein
Biozol Catalog Number	NBS-PAT-U6IGAU-100
Supplier Catalog Number	PAT-U6IGAU-100
Alternative Catalog Number	NBS-PAT-U6IGAU-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	40S ribosomal protein S18, also known as RPS18, belongs to the ribosomal protein S13P family. Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. RPS18 is a known binding partner of Cofil...
Concentration	0.5 mg/ml
Molecular Weight	20.1 kDa (175aa)
Tag	HIS Tag
NCBI	<a href="#">6222</a>
UniProt	<a href="#">P62269</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M urea, 10% glycerol
Purity	>90%

Sequence

MGSSHHHHH SGLVPRGSH MGSMSLVIPE KFQHILRVLN TNIDGRRKIA  
FAITAIKGVG RRYAHVVLK ADIDLTKRAG ELTEDEVERV ITIMQNPRQY  
KIPDWFLNRQ KDVKDGKYSQ VLANGLDNKL REDLERLKKI  
RAHRGLRHFV GLRVRGQHTK TTGRRGRTVG VSKKK