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## Product Datasheet

### Recombinant human RPS3A protein NBS-PAT-3NVHGC-100

Article Name	Recombinant human RPS3A protein
Biozol Catalog Number	NBS-PAT-3NVHGC-100
Supplier Catalog Number	PAT-3NVHGC-100
Alternative Catalog Number	NBS-PAT-3NVHGC-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	40S ribosomal protein S3a, also known as RPS3A, belongs to the S3AE family of ribosomal proteins. Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed ...
Concentration	0.5 mg/ml
Molecular Weight	32.5 kDa (288aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">6189</a>
UniProt	<a href="#">P61247</a>
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 50% glycerol, 2mM DTT
Purity	>90%

Sequence

MAVGKN KRLTKGGKKG AKKKVDPFS KDWYDVKAP AMFNIRNIGK  
TLVTRTQGTK IASDGLKGRV FEVSLADLQN DEVAFRKFKL ITEDVQGNK  
LTNFGMDLT RDKMCSMVKK WQTMIEAHVD VKTTDGYLLR  
LFCVGFTKKR NNQIRKTSYA QHQVVRQIRK KMMEIMTREV QTNDLKEVVN  
KLIPDSIGKD IEKACQSIYP LHDVFVRKVK MLKKPKFELG KLMEL