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## Product Datasheet

### Recombinant human POU2AF1 protein NBS-PAT-C8B4FL-50

Article Name	Recombinant human POU2AF1 protein
Biozol Catalog Number	NBS-PAT-C8B4FL-50
Supplier Catalog Number	PAT-C8B4FL-50
Alternative Catalog Number	NBS-PAT-C8B4FL-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	POu2AF1, also known as BOB1, is a lymphocyte specific transcription coactivator protein. This protein interacts only with the Oct1/2 proteins through sub domains in the POu domain of the Oct1/2 proteins, enhancing their transcriptional efficacy. Alth...
Concentration	0.5 mg/ml
Molecular Weight	29.6 kDa (276aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)
Tag	HIS Tag
NCBI	<a href="#">5450</a>
UniProt	<a href="#">Q16633</a>
Buffer	Liquid. 20mM Tris-HCl buffer (pH8.0) containing 20% glycerol
Purity	>85%

Sequence

MGSSHHHHHH SSGLVPRGSH MLWQKPTAPE QAPAPARPYQ  
GVRVKEPVKE LLRRKRGHAS SGAAPAPTAV VLPHQPLATY TTVGPSCLDM  
EGSVSAVTEE AALCAGWLSQ PTPATLQPLA PWTPYTEYVP HEAVSCPYSA  
DMYVQPVCPS YTVVGPSSVL TYASPPLITN VTTRSSATPA VGPPLEGPEH  
QAPLTYFPWP QPLSTLPTST LQYQPPAPAL PGPQFVQLPI S