

Human NOB1 Recombinant Protein



RPPB4115

Product Information Protein Information

Product SKU:

RPPB4115

Accession:

Q9ULX3

Host:

Escherichia Coli.

Protein description:

NOB1 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 435 amino acids (1-412) and having a molecular mass of 49.1kDa. NOB1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

NIN1/RPN12 Binding Protein 1 Homolog, PSMD8BP1, PSMD8 Binding Protein 1, Nin One Binding Protein, Phosphorylation Regulatory Protein HP-10, Protein ART-4, RNA-Binding Protein NOB1, Adenocarcinoma Antigen Recognized By T Lymphocytes 4, NOB1P, MST158.

Formulation:

The NOB1 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M Urea and 10% glycerol.

Purity:

Greater than 80.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMAPVEHV VADAGAFLRH AALQDIGKNI YTIREVVTEI RDKATRRRLA
VLPYELRFKE PLPEYVRLVT EFSKKTGDYP SLSATDIQVL ALTYQLEAEF VGVSHLKQEP QKVKVSSSIQ
HPETPLHISG FHLPYKPKPP QETEKGHSAC EPENLEFSSF MFWRNPLPNI DHELQELLID RGEDVPSEEE
EEEENGFEDR KDDSDDDGGG WITPSNIQI QQELEQCDVP EDVRVGCLTT DFAMQNVLLQ MGLHVLAVNG
MLIREARSYI LRCHGCFKTT SDMSRVFCSH CGNKTLKKVS VTVSDDGTLH MHFSRNPVKV NPRGLRYSLP
TPKGGKYAIN PHLTEDQRFP QLRLSQKARQ KTNVFAPDYI AGVSPFVEND ISSRSATLQV RDSTLGAGRR
RLNPNASRKK FVKKR