

Product datasheet for **AR09062PU-N**

Nucleobindin-2 (25-420, His-tag) Mouse Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Nucleobindin-2 (25-420, His-tag) mouse recombinant protein, 0.1 mg
Species:	Mouse
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MVPIDVDKTK VHNTPEVENA RIEPPDTGLY YDEYLKQVIE VLETDPHFRE KLQKADIEEI RSGRLSQELD LVSHKVRTRL DELKRQEVGR LRMLIKAKLD ALQDTGMNHH LLLKQFEHLN HQNPNTFESR DLDMLIKAAT ADLEQYDRTR HEEFKKYEMM KEHERREYLK TLSEEKRKEE ESKFEEMKRK HEDHPKVNHP GSKDQLKEVW EETDGLDPND FDPKTFKLLH DVNNDGFLDE QELEALFTRE LEKVYNPQNA EDDMIEMEEE RLRMREHVMS EIDNNKDRLV TLEEFRLATE KKEFLEPDSW ETLDQQQLFT EDELKEYESI IAIQENELKK RAEELQKQKE DLQRQHDHLE AQKQEYHQAV QHLEQKKLQQ GIAPSGPAGE LKFEPHT
Tag:	His-tag
Concentration:	lot specific
Purity:	>95% by SDS PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris pH 8.0, 0.1 M NaCl, 1 mM EDTA
Preparation:	Liquid purified protein
Protein Description:	Recombinant mouse Nucb2, fused to His-tag, was expressed in E.coli and purified by conventional chromatography techniques.
Storage:	Store (in aliquots) at -20°C. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	NP_001317156
Locus ID:	4925
UniProt ID:	Q2L696
Cytogenetics:	11p15.1
Synonyms:	HEL-S-109; NEFA



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Summary: This gene encodes a protein with a suggested role in calcium level maintenance, eating regulation in the hypothalamus, and release of tumor necrosis factor from vascular endothelial cells. This protein binds calcium and has EF-folding domains. [provided by RefSeq, Oct 2011]

Protein Families: Secreted Protein, Transmembrane

Product images:

