

Recombinant Human Nucleobindin 1, His-tagged

Cat. No. NUCB1-2957H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NUCB1 (24-461 aa) is expressed in <i>E. coli</i> with a His tag at N-terminus.
Species	Human
Source	E.coli
Protein Length	24-461 a.a.
Description	This gene encodes a member of a small calcium-binding EF-hand protein family. The encoded protein is thought to have a key role in Golgi calcium homeostasis and Ca(2+)-regulated signal transduction events.
MW	53879 Da,
Purity	90%.
Formulation	10 mM Tris. pH 8.0. 0.1% Triton X-100. 0.002% NaN ₃ .
Application	MS. SDS.

GENE INFORMATION

Gene Name	NUCB1 nucleobindin 1 [Homo sapiens]
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Synonyms	NUCB1; nucleobindin 1; OTTHUMP00000201848; OTTHUMP00000201853; nucleobindin-1; CALNUC; DKFZp686A15286; FLJ40471; NUC
Gene ID	4924
mRNA Refseq	NM_006184
Protein Refseq	NP_006175
MIM	601323
UniProt ID	Q02818
Chromosome Location	19q13.33
Function	DNA binding; calcium ion binding
PDB rendering based on 1snl.	