

Recombinant Human NUA2 protein, GST-tagged

Cat. No. NUA2-1068 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NUA2 fused with GST tag at N-terminal was expressed in Insect cells.
Species	Human
Source	Insect Cells
Protein Length	Full Length
Form	50mM Tris-HCl, pH 7.5, 150mM NaCl, 10mM glutathione, 0.1mM EDTA, 0.25mM DTT, 0.1mM PMSF, 25% glycerol.
Molecular Mass	~110 kDa
Purity	>75 %
Applications	Kinase Assay, Western Blot
Stability	1 yr at -70 centigrade from date of shipment
Storage	Store product at -70 centigrade. For optimal storage, aliquot target into smaller quantities after centrifugation and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.
Concentration	0.1 ug/ul

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

Product shipped on dry ice

GENE INFORMATION
Gene Name

NUA2 NUA family, SNF1-like kinase, 2 [Homo sapiens]

Official Symbol

NUA2

Synonyms

NUA2; NUA family, SNF1-like kinase, 2; NUA family SNF1-like kinase 2; FLJ90349; SNARK; SNF1/AMP activated protein kinase; omphalocele kinase 2; SNF1/AMP kinase-related kinase; DKFZp434J037; DKFZp686F01113;

Gene ID

81788

mRNA Refseq

NM_030952

Protein Refseq

NP_112214

MIM

608131

UniProt ID

Q9H093

**Chromosome
Location**

1q32.1

Function

ATP binding; magnesium ion binding; nucleotide binding; protein binding; protein serine/threonine kinase activity;

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