

# Recombinant Human NUCB2 protein, Avi-tagged, Biotinylated

Cat. No. NUCB2-5276H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Biotinylated Recombinant Human NUCB2 protein(P80303)(25-420 aa), fused with Avi tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	25-420 aa
<b>Conjugation/Label</b>	Biotin
<b>Form</b>	Tris/PBS-based buffer, 6% Trehalose.
<b>AASequence</b>	VPIDID KTKVQNIHPV ESAKIEPPDT GLYYDEYLKQ VIDVLETDKH FREKLQKADI EEIKSGRLSK ELDLVSHHVR TKLDELKRQE VGRLRMLIKA KLDSLQDIGM DHQALLKQFD HLNHLNPKDF ESTDLMLIK AATSDLEHYD KTRHEEFKKY EMMKEHERRE YLKTLNEEKR KEEESKFEEM KKKHENHPKV NHPGSKDQLK EVWEETDGLD PNDFDPKTFK KLHDVNSDGF LDEQELEALF TKELEKVYDP KNEEDDMVEM EEERLRMREH VMSEVDTNKD RLVTLLEFLK ATEKKEFLEP DSWETLDQQQ FFTEEELKEY ENIIALQENE LKKKADELQK QKEELQRQHD QLEAQKLEYH QVIQQMEQKK LQQGIPPSGP AGELKFEPHI
<b>Purity</b>	>85% (SDS-PAGE)
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

**Reconstitution**

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

**Conjugation**

Biotin

## GENE INFORMATION

**Gene Name**

NUCB2 nucleobindin 2 [ Homo sapiens ]

**Official Symbol**

NUCB2

**Synonyms**

NUCB2; nucleobindin 2; nucleobindin-2; NEFA; nucleobinding 2; DNA-binding protein NEFA; gastric cancer antigen Zg4;

**Gene ID**

4925

**mRNA Refseq**

NM\_005013

**Protein Refseq**

NP\_005004

**MIM**

608020

**UniProt ID**

P80303

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