

Recombinant Human NUCB2 protein, Avi-tagged, Biotinylated

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

SPECIFICATION

Product Overview	Biotinylated Recombinant Human NUCB2 protein(P80303)(25-420 aa), fused with Avi tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	25-420 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	VPIDID KTKVQNIHPV ESAKIEPPDT GLYYDEYLKQ VIDVLETDKH FREKLQKADI EEIKSGRLSK ELDLVSHHVR TKLDELKRQE VGRLRMLIKA KLDLQDQDIGM DHQALLKQFD HLNHLNPDKF ESTDLMLIK AATSDLEHYD KTRHEEFKKY EMMKEHERRE YLKTLENEKR KEEESKFEEM KKKHENHPKV NHPGSKDQLK EVWEETDGLD PNDFDPKTFE KLHDVNSDGF LDEQELEALF TKELEKVYDP KNEEDDMVEM EEERLRMREH VMSEVDTNKD RLVTLLEFLK ATEKKEFLEP DSWETLDQQQ FFEELKEY ENIIALQENE LKKKADELQK QKEELQRQHD QLEAQKLEYH QVIQQMEQKK LQQGIPPSGP AGELKFEPHI
Purity	>85% (SDS-PAGE)
Storage	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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