

Recombinant Rat Doc2b protein, Avi-tagged, Biotinylated

Cat. No. Doc2b-4930R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Rat Doc2b protein(P70610)(1-412 aa), fused with Avi tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	1-412 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	<p> MTLRRRGEKA TISIQEHMAI DVCPGPIRPI KQISDYFPRF PRGLPPTAAP RASAPPDAPA RSPAATAGPR SPSDGARDDD EDVDQLFGAY GASPGSPSPG SPVRPPAKPP EDEPDADGYE SDDCTALGTL DFSLLYDQEN NALHCTISKA KGLKPMDHNG LADPYVKLHL LPGASKANKL RTKTLRNTLN PSWNETLTYY GITDEDMIRK TLRISVCDED KFRHNEFIGE TRVPLKCLKP NHTKTFSICL EKQLPVDKAE DKSLEERGRI LISLKYSSQK QGLLVGIVRC AHLAAMDANG YSDPYVKTYL KPDVDKSKSH KTAVKKKTLN PEFNEEFCYE IKHGDLAKKT LEVTVWDYDI GKSNDFIGGV VLGINAKGER LKHWFDCCLKN KDKRIERWHT LTNEIPGAVL SD </p>
Purity	>85% (SDS-PAGE)

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Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

Conjugation Biotin

GENE INFORMATION

Gene Name Doc2b double C2-like domains, beta [*Rattus norvegicus*]

Official Symbol [Doc2b](#)

Synonyms DOC2B; double C2-like domains, beta; double C2-like domain-containing protein beta; doc2-beta; double C2, beta;

Gene ID [81820](#)

mRNA Refseq [NM_031142](#)

Protein Refseq [NP_112404](#)

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