

Recombinant Full Length Rat Delta-Like Protein 1(DII1) Protein, His-Tagged

Cat. No. RFL704RF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Rat Delta-like protein 1(DII1) Protein (P97677) (18-714aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Full Length of Mature Protein (18-714)
Form	Lyophilized powder
AA Sequence	<p>QVWSSGVFELKLQEFVNKKGLLGNRNCCRGSGPPCACRTFFRVCLKHYQASVSP EPPCTYGSAVTAVLGVDSFSLPDGAGIDPAFSNPIRFPFGFTWPGTFSLIIEALHTDS PDDLATENPERLISRLTTQRHLTVGEEWSQDLHSSGRTDLRYSYRFVCDEHYYGEG CSVFCRPRDDAFGHFTCGERGEKMCDPGWKGQYCTDPICLPGCDDQHGYCDKPG ECKCRVGWQGRYCDECIRYPGCLHGTCQQPWQCNCQEGWGGLFCNQDLNYCTH HKPCRNGATCTNTGQGSYTCSCRPGYTGANCELEVDECAPSPCRNGGSCTDLED SYSCTCPPGFYGVKVELSAMTCADGPCFNNGRCSNDPDGGYTCHCPAGFSGFNC EKKIDLCSSSPCSNGAKCVDLGNLYLRCRCQTGFSGRYCEDNVDDCASSPCANGGT CRDSVNDFSCTCPPGYTGRNCSAPVSRCEHAPCHNGATCHQRGQRYMCECAQG YGGANCQFLLPEPPDLIVAAQGGSPWVAVCAGVVLVLLLLLGC AAVVVCVRLKLQ KHQPPDP CGGETETMNNLANCQREKDVSVSIIGATQIKNTNKKADFHGDHGADKS SFKARYPTVDYNLIRD LKGDEATVRDAHSKRDTKCQSQGSVGE EKSTSTLRGGEVP</p>

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DRKRPESVYSTSKDKTKYQSVYVLSAEKDECVIATEV

Purity Greater than 90% as determined by SDS-PAGE.

Applications SDS-PAGE

Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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

Storage Buffer Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name Dll1

Synonyms Dll1; Delta-like protein 1; Drosophila Delta homolog 1; Delta1

UniProt ID [P97677](https://www.uniprot.org/entry/P97677)

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