

Recombinant Rat Neurog1 protein, Avi-tagged, Biotinylated

Cat. No. Neurog1-4926R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Rat Neurog1 protein(P70595)(1-244 aa), fused with Avi tag, was expressed in E.coli.
Species	Rat
Source	E.coli
ProteinLength	1-244 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MPAPLETCLS DLDCASSNSG SDLSSFLTDE EDCARLQPLA STSGLSVPAR RSAPTLSGAS NVPGGQDEEQ ERRRRRGRAR VRSEALLHSL RRSRRVKAND RERNRMHNLN AALDALRSVL PSFPDDTKLT KIETLRFAYN YIWALAETLR LADQGLPGGG ARERLLPPQC VPCLPGPPSP ASDTESWGSG AAASPCATVA SPLSDPSSPS ASEDFTYGPG GPLFSFPGLP KDLLHTTPCF IPYH
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

mg/mL. Aliquot for long-term storage at -80°C.

Conjugation Biotin

GENE INFORMATION

Gene Name [Neurog1 neurogenin 1 \[Rattus norvegicus \]](#)

Official Symbol [Neurog1](#)

Synonyms NEUROG1; neurogenin 1; neurogenin-1; NGN-1; neurogenic differentiation 3; neurogenic differentiation factor 3; neurogenic basic-helix-loop-helix protein; Ngn1; Neurod3;

Gene ID [29410](#)

mRNA Refseq [NM_019207](#)

Protein Refseq [NP_062080](#)

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