

Recombinant Human NEUROG3 protein(1-214aa), His&Myc-tagged

Cat. No. NEUROG3-1439H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NEUROG3 protein(Q9Y4Z2)(1-214aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1-214aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	30.6 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid 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.

 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

AA Sequence

MTPQPSGAPTVQVTRETERSFPRASEDEVTCPTSAPPSPTRTRGNCAEAEEGGCR
 GAPRKLRRARRGGRSRPKSELALSKQRRSRRKKANDRERNRMHNLNSALDALRGVL
 PTFPDDAKLTKIETLRFAHNYIWALTQTLRIADHSLYALEPPAPHCHELGGSPGGSPGD
 WGSLYSPVSQAGSLSPAASLEERPGLLGATFSACLSPGSLAFSDFL

GENE INFORMATION

Gene Name [NEUROG3 neurogenin 3 \[Homo sapiens \]](#)

Official Symbol [NEUROG3](#)

Synonyms NEUROG3; neurogenin 3; neurogenin-3; Atoh5; bHLHa7; Math4B; ngn3; protein atonal homolog 5; class A basic helix-loop-helix protein 7; NGN-3;

Gene ID [50674](#)

mRNA Refseq [NM_020999](#)

Protein Refseq [NP_066279](#)

MIM [604882](#)

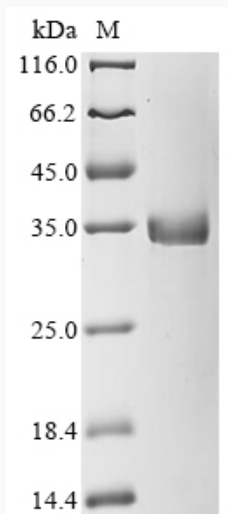
UniProt ID [Q9Y4Z2](#)

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SDS-PAGE



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