
Recombinant mouse neurogenin 3 protein, His

Catalog Number: bs-42041P

Concentration: >0.5mg/ml

AA Seq: 2-214/214

Predicted MW: 28

Tags: His

Activity: Not tested

Purity: > 90% as determined by SDS-PAGE method

Form: Lyophilized or Liquid

Storage: 20mM Tris (pH9.0).

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: Neurogenin-3 (NEUROG3) is expressed in endocrine progenitor cells and is required for endocrine cell development in the pancreas and intestine (Wang et al., 2006 [PubMed 16855267]). It belongs to a family of basic helix-loop-helix transcription factors involved in the determination of neural precursor cells in the neuroectoderm.

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.