

Recombinant Mouse Neurog3 Protein, MYC/DDK-tagged

Cat. No. Neurog3-662M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse neurogenin 3 (Neurog3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in duodenum adult (RPKM 2.0), large intestine adult (RPKM 1.3) and 5 other tissues.
Molecular Mass	23.7 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Neurog3 neurogenin 3 [Mus musculus (house mouse)]
Official Symbol	Neurog3
Synonyms	Neurog3; neurogenin 3; ngn3; Atoh5; Math4B; bHLHa7; neurogenin-3; NGN-3; Neurogenin 3 (Atonal protein homolog 5) (Helix-loop-helix protein mATH-4B) (MATH4B); atonal homolog 5; helix-loop-helix protein mATH-4B; protein atonal homolog 5
Gene ID	11925
mRNA Refseq	NM_009719
Protein Refseq	NP_033849
UniProt ID	P70661

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