

Recombinant Human NEUROD6 Protein, Full Length, N-GST tagged

Cat. No. NEUROD6-50HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human NEUROD6 full-length ORF (AAH35048, 1 a.a. - 337 a.a.) recombinant protein with GST-tag at N-terminal was expressed in Wheat Germ (in vitro).
Species	Human
Source	Wheat Germ
ProteinLength	Full Length
Description	This gene is a member of the NEUROD family of basic helix-loop-helix transcription factors. The encoded protein may be involved in the development and differentiation of the nervous system.
Molecular Mass	62.81 kDa
AA Sequence	MLTLPFDESVMPE SQMCRKFSRECE DQKQIKKPESFSKQIVLRGKSIKRAPGEETE KEEEEEEDREEEDENGLPRRRGLRKKKTTKLRRLERVKFRRQEANARERNRMHGLND ALDNLRKVVPCYSKTQKLSKIETLRLAKNYIWALSEILRIGKRPDLLTFVQNCKGLSQ PTTNLVAGCLQLNARSFMMGQGGEAAHTRSPYSTFYPPYHSPELTPPGHGTLD NSKSMKPYNYCSAYESFYESTSPECASPQFEGPLSPPPINYNIGIFSLKQEETLDY GK NANYGMHYCAVPPRGPLGQGAMFRLPTDSHFYDLHLRSQSLTMQDELNAV FHN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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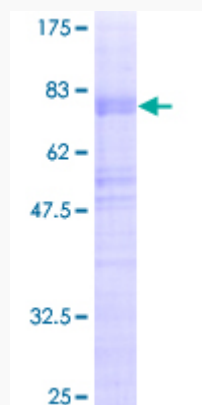
	Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	NEUROD6 neuronal differentiation 6 [Homo sapiens (human)]
Official Symbol	NEUROD6
Synonyms	NEUROD6; neuronal differentiation 6; neurogenic differentiation 6; neurogenic differentiation factor 6; Atoh2; bHLHa2; Math 2; Nex1; NEX1M; protein atonal homolog 2; class A basic helix-loop-helix protein 2; MATH2; Math-2;
Gene ID	63974
mRNA Refseq	NM_022728
Protein Refseq	NP_073565
MIM	611513
UniProt ID	Q96NK8

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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