Recombinant Human NEUROD6 Protein, His-tagged, OVA Conjugated

Cat. No. NEUROD6-2823H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	OVA Conjugated Recombinant Human NEUROD6 Protein (His222-Cys237) fused with a N-His tag.
Species	Human
Source	Protein Conjugation
ProteinLength	His222-Cys237
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.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 16 kDa
Purity	> 90%
Applications	Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is

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	less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Storage Buffer	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Reconstitution	Reconstitute in PBS or others.
Conjugation	OVA

GENE INFORMATION

Gene Name	NEUROD6 neuronal differentiation 6 [Homo sapiens]
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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