

Recombinant Human NKX6-1 protein

Cat. No. NKX6-1-4984H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NKX6-1 protein(P78426)(1-367 aa) was expressed in Baculovirus.
Species	Human
Source	Baculovirus
ProteinLength	1-367 aa
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	MLAVGAMEGT RQSAFLLSSP PLAALHSM AE MKTPLYPAAY PPLPAGPPSS SSSSSSSSSP SPPLGTHNPG GLKPPATGGL SSLGSPQQL SAATPHGIND ILSRPSMPVA SGAALPSASP SGSSSSSSSS ASASSASAAA AAAAAAAAAA SSPAGLLAGL PRFSSLSPPP PPPGLYFSPS AAVA AVGRY PKPLAELPGR TPIFWPGVMQ SPPWRDARLA CTPHQGSILL DKDGK RKHTR PTFSGQQIFA LEKTFEQTKY LAGPERARLA YSLGMTESQV KVWFQNRRTK WRKKHAAEMA TAKKKQDSET ERLKGASENE EEDDDYNKPL DPNSDDEKIT QLLKKHKSSS GGGGGLLLHA SEPESSS
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name NKX6-1 NK6 homeobox 1 [Homo sapiens]

Official Symbol NKX6-1

Synonyms NKX6-1; NK6 homeobox 1; NK homeobox (Drosophila), family 6, A , NK6 transcription factor related, locus 1 (Drosophila) , NKX6A; homeobox protein Nkx-6.1; Nkx6.1; NK homeobox, family 6, A; homeobox protein NK-6 homolog A; NK homeobox, family 6, member A; NK6 transcription factor homolog A; NK6 transcription factor related, locus 1; NKX6A; NKX6.1;

Gene ID 4825

mRNA Refseq NM_006168

Protein Refseq NP_006159

MIM 602563

UniProt ID P78426

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