Recombinant Human Nkx3-2 Protein, His/MYC-tagged

Cat. No. Nkx3-2-1295H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Nkx3-2 Protein (143-800aa) was expressed in E. coli with N-terminal His/MYC tag.
Species	Human
Source	E.coli
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	53.7 kDa/40.2 kDa/35.2 kDa
AA Sequence	MAVRGSGTLTPFSIQAILNKKEERGGLATPEGRPAPGGTEVAVTAAPAVCCWRIFGE TEAGALGGAEDSLLASPARTRTAVGQSAESPGGWDSDSALSEENEGRRRCADVPG ASGTGRARVTLGLDQPGCELHAAKDLEEEAPVRSDSEMSASVSGDHSPRGEDDSV SPGGARVPGLRGAAGSGASGGQAGGVEEEEEPAAPKPRKKRSRAAFSHAQVFELE RRFNHQRYLSGPERADLAASLKLTETQVKIWFQNRRYKTKRRQMAADLLASAPAAK KVAVKVLVRDDQRQYLPGEVLRPPSLLPLQPSYYYPYYCLPGWALSTCAAAAGTQ
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

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Gene Name	NKX3-2 NK3 homeobox 2 [Homo sapiens]
Official Symbol	Nkx3-2
Synonyms	Nkx3-2; SMMD; BAPX1; NKX3B; NKX3.2
Gene ID	579
mRNA Refseq	NM_001189.3
Protein Refseq	NP_001180.1
MIM	602183
UniProt ID	P78367

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