

Recombinant Human NKX2-8, GST-tagged

Cat. No. NKX2-8-1304H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NKX2-8 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-160aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	NKX2-8 NK2 homeobox 8 [Homo sapiens]
Official Symbol	NKX2-8
Synonyms	NKX2-8; NK2 homeobox 8; NK 2 homolog H (Drosophila) , NK2 transcription factor related, locus 8 (Drosophila) , NKX2H; homeobox protein Nkx-2.8; Nkx2 9; NKX2.8; NK-2 homolog 8; NK-2 homolog H; homeobox protein NK-2 homolog H; NK2 transcription factor related, locus 8; NKX2H; Nkx2-9;

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Gene ID	26257
mRNA Refseq	NM_014360
Protein Refseq	NP_055175
MIM	603245
UniProt ID	O15522
Chromosome Location	14q13.3
Function	double-stranded DNA binding; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity;

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