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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

LHX1 (Human) Recombinant Protein (Q01)

of neural and lymphoid cells. A similar protein in mice is an essential regulator of the vertebrate head organizer. [provided by RefSeq]

Catalog Number: H00003975-Q01

Regulation Status: For research use only (RUO)

Product Description: Human LHX1 partial ORF (NP_005559, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MVHCAGCKRPILDRFLLNVLDRAWHVKCVQCCECKC
NLTEKCF SREGKLYCKNDFFRFCGTKCAGCAQGISPS
DLVRRARSKVFHLNCFCTMMC�KQLST

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 36.74

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 3975

Gene Symbol: LHX1

Gene Alias: LIM-1, LIM1, MGC126723, MGC138141

Gene Summary: This gene encodes a member of a large protein family which contains the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein may function as a transcriptional regulator and be involved in control of differentiation and development