

Recombinant Human CDX4 Protein, GST-Tagged

Cat. No. CDX4-1084H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CDX4 partial ORF (NP_005184.1, 71 a.a. - 170 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	This gene encodes a member of a small subfamily of homeobox containing transcription factors. The encoded protein may regulate homeobox gene expression during anteroposterior patterning and hematopoiesis. [provided by RefSeq, Aug 2012]
Molecular Mass	36.74 kDa
AA Sequence	VWGSPYSPREDWSVYPGPSSTMGTVPVNDVTSSPAAFCSTDYSNLGPVGGGTS GSSLPGQAGGSLVPTDAGAAKASSPSRSRHSPYAWMRKTVQVTGKT
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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GENE INFORMATION

Gene Name	CDX4 caudal type homeobox 4 [Homo sapiens]
Official Symbol	CDX4
Synonyms	CDX4; caudal type homeobox 4; caudal type homeo box transcription factor 4; homeobox protein CDX-4; caudal-type homeobox protein 4; caudal type homeobox transcription factor 4;
Gene ID	1046
mRNA Refseq	NM_005193
Protein Refseq	NP_005184
MIM	300025
UniProt ID	O14627

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