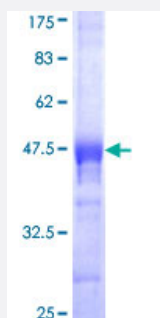


CDX4 (Human) Recombinant Protein (Q01)

Catalog # H00001046-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CDX4 partial ORF (NP_005184.1, 71 a.a. - 170 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VWGSPYSPPREDWSVYPGPSSTMGTPVNDVTSSPA AFCSTDYSNLGPVGGGTSGSSLPGQA GGSLVPTDAGAAKASSPSRSRHSPYAWMRKTVQVTGKT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — CDX4

Entrez GeneID	1046
GeneBank Accession#	NM_005193.1
Protein Accession#	NP_005184.1
Gene Name	CDX4
Gene Alias	-
Gene Description	caudal type homeobox 4
Omim ID	300025
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000023566 caudal type homeo box transcription factor 4 caudal type homeobox transcription factor 4