

Recombinant Full Length Human HDX Protein, GST-tagged

Cat. No. HDX-3447HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Human HDX full-length ORF (NP_653258.2, 1 a.a. - 690 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	690 amino acids
Description	HDX (Highly Divergent Homeobox) is a Protein Coding gene.
Molecular Mass	103.6 kDa
AA Sequence	<p>MNLRSVFTVEQQRILQRYYENGMTNQSKNCFQLILQCAQETKLDFSVRTWVGNKR RKMSSKNSESGTATTGTSL SAPDITVRNVVNIARPSSQQSSWTSANNDVIVTGIYSP ASSSSRQGTNKHTDTQITEAHKIPIQKTATKNDTEFQLHIPVQRQVAHCKNASLLLGE KTIILSRQTSVLNAGNSVFNHAKKNYGNSSVQASEMTVPQKPSVCHR PCKIEPVGIQ RSYKPEHTGPALHNL CGQKPTIRDPYCRTQNLEIREVFLAVSDYPQRILGGNAPQK PSSAEGNCLSIAMETGDAEDEYAREEELASMRAQIPSYSRFYESGSSLRAENQSTTL PGPGRNMPNSQMVNIRDMSDNVLYQNRNYHLTPRTSLHTASSTMYSNTNPLRSNF SPHFASSNQLRLSQNQNNYQISGNLTPWITGCSRKRALQDR TQFSDRDLATLKKY WDNGMTSLG SVCREKIEAVATELNVDCEIVRTWIGNRRRKYRLMGIEVPPPRGGPA DFSEQPESGSL SALT PGEEAGPEVGEDNDRNDEVSICLSEGSSQE EPNEVVPNDAR AHKEEDHHAVTTDNVKIEIIDDEESDMISNSEVEQVNSFLDYKNEEVKFIENELEIQKQ KYFKLQTFVRS LILAMKADDKEQQQALLSDLPPELEEMDFNHASLEPDDTSFSVSSL</p>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SEKNVSESL

Applications

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

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -8 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.

GENE INFORMATION

Gene Name

[HDX highly divergent homeobox \[Homo sapiens \]](#)

Official Symbol

[HDX](#)

Synonyms

HDX; highly divergent homeobox; chromosome X open reading frame 43 , CXorf43;
 FLJ30678; CXorf43; D030011N01Rik; MGC126769; MGC126771;

Gene ID

[139324](#)

mRNA Refseq

[NM_001177478](#)

Protein Refseq

[NP_001170949](#)

UniProt ID

[Q7Z353](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA