

Recombinant Full Length Human DLX6 Protein, GST-tagged

Cat. No. DLX6-4007HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DLX6 full-length ORF (AAH69363.1, 1 a.a. - 175 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	175 amino acids
Description	This gene encodes a member of a homeobox transcription factor gene family similar to the Drosophila distal-less gene. This family is comprised of at least 6 different members that encode proteins with roles in forebrain and craniofacial development. This gene is in a tail-to-tail configuration with another member of the family on the long arm of chromosome 7. [provided by RefSeq, Jul 2008]
Molecular Mass	46.1 kDa
AA Sequence	MSHSQHSPYLQSYHNSSAAAQTRGDDTDQKTTVIENGEIRFNGKGKKIRKPRTIYS SLQLQALNHRFQQQTQYLALPERAELAASLGLTQTQVKIWFQNKRSKFKLLKQGSN PHESDPLQGSAALSPRSPALPPVWDVSASAKGVSMPPNSYMPGYSHWYSSPHQD TMQRPQMM
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 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

Protein Array

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

GENE INFORMATION

Gene Name	DLX6 distal-less homeobox 6 [Homo sapiens]
Official Symbol	DLX6
Synonyms	DLX6; distal-less homeobox 6; distal less homeo box 6; homeobox protein DLX-6; distal-less homeo box 6; MGC125282; MGC125283; MGC125284; MGC125285;
Gene ID	1750
mRNA Refseq	NM_005222
Protein Refseq	NP_005213
MIM	600030
UniProt ID	P56179

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