

## Recombinant Human DLX2 Protein, His-tagged

**Cat. No.** DLX2-282H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human DLX2 fused with His tag at N-terminal was expressed in E. coli.                                                                                                                                                             |
| <b>Species</b>          | Human                                                                                                                                                                                                                                         |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                        |
| <b>Description</b>      | Likely to play a regulatory role in the development of the ventral forebrain. May play a role in craniofacial patterning and morphogenesis.                                                                                                   |
| <b>Form</b>             | 25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1 % Sarkosyl. Store at -80 centigrade entigradeentigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions. |
| <b>Molecular Mass</b>   | 34.2 kDa                                                                                                                                                                                                                                      |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                   |
| <b>Concentration</b>    | >50 ug/mL as determined by microplate BCA method                                                                                                                                                                                              |

### GENE INFORMATION

|                        |                                              |
|------------------------|----------------------------------------------|
| <b>Gene Name</b>       | DLX2 distal-less homeobox 2 [ Homo sapiens ] |
| <b>Official Symbol</b> | DLX2                                         |

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|                       |                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b>       | DLX2; distal-less homeobox 2; distal less homeo box 2; homeobox protein DLX-2; TES 1; distal-less homeo box 2; TES1; TES-1; |
| <b>Gene ID</b>        | 1746                                                                                                                        |
| <b>mRNA Refseq</b>    | NM_004405                                                                                                                   |
| <b>Protein Refseq</b> | NP_004396                                                                                                                   |
| <b>MIM</b>            | 126255                                                                                                                      |
| <b>UniProt ID</b>     | Q07687                                                                                                                      |

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