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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DLX2 (Human) Recombinant Protein (P01)

Catalog Number: H00001746-P01

Regulation Status: For research use only (RUO)

Product Description: Human DLX2 full-length ORF (AAH32558, 1 a.a. - 328 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MTGVFDSLVLADMHSTQIAASSTYHQHQPPSGGGAG
PGGNSSSSSLHQPESPTLPVSTATDSSYYTNQQHP
AGGGGGGGSPYAHMGSYQYQASGLNNVPYSAKSSY
DLGYTAAYSYAPYGTSSSPANNEPEKEDLEPEIRIVN
GKPKKVRKPRTIYSSFQLAALQRRFQKTQYLALPERAE
LAASLGLTQTQVKIWFQNRRSKFKKMWKSGEIPSEQH
PGASASPPCASPPVSAPASWDFGVPQRMAGGGGPG
SGGSGAGSSGSSPSSAASAFLGNYPWYHQTSGSASH
LQATAPLLHPTQTPQPHHHHHHHGGGGAPVSAGTIF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 61.82

Interspecies Antigen Sequence: Rat (93)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

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.

Entrez GeneID: 1746

Gene Symbol: DLX2

Gene Alias: TES-1, TES1

Gene Summary: Many vertebrate homeo box-containing genes have been identified on the basis of their sequence similarity with Drosophila developmental genes. Members of the Dlx gene family contain a homeobox that is related to that of Distal-less (Dll), a gene expressed in the head and limbs of the developing fruit fly. The Distal-less (Dlx) family of genes comprises at least 6 different members, DLX1-DLX6. The DLX proteins are postulated to play a role in forebrain and craniofacial development. This gene is located in a tail-to-tail configuration with another member of the gene family on the long arm of chromosome 2. [provided by RefSeq]