

## Mouse Doublecortin ELISA Kit | DCX elisa kit

Mouse Doublecortin ELISA Kit

|                              |                            |
|------------------------------|----------------------------|
| CATALOG #<br><b>AAA82118</b> | REACTIVITY<br><b>Mouse</b> |
|------------------------------|----------------------------|

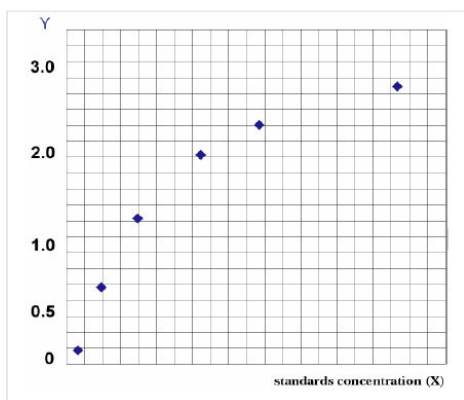
### PRODUCT SYNONYMS

Doublecortin; Mouse Doublecortin ELISA Kit; DCX elisa kit

### PRODUCT SPECIFICATIONS

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Reactivity                 | Mouse                                                                      |
| Samples                    | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type                 | Competitive                                                                |
| Detection Range            | 0.5-10ng/mL                                                                |
| Sensitivity                | 0.1ng/mL                                                                   |
| Highest Standards          | 10ng/mL                                                                    |
| Concentration of Standards | Concentration of Standards                                                 |
| Preparation and Storage    | Store all reagents at 2-8 degree C.                                        |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                             |              |
|---------------------------------------------|--------------|
| Product Categories/Family for DCX elisa kit | Neurobiology |
|---------------------------------------------|--------------|

### NCBI AND UNIPROT INFORMATION

|                     |                                                                |
|---------------------|----------------------------------------------------------------|
| NCBI GI #           | 3114810                                                        |
| NCBI GeneID         | 1641                                                           |
| UniProt Accession # | O43602; O43911; Q5JYZ5; A6NFY6; A9Z1V8; D3DUY8; D3DUY9; D3DUZ0 |

|                                         |                                                                                         |
|-----------------------------------------|-----------------------------------------------------------------------------------------|
| <b>Molecular Weight</b>                 | 40,215 Da                                                                               |
| <b>NCBI Official Full Name</b>          | doublecortin                                                                            |
| <b>NCBI Official Synonym Full Names</b> | doublecortin                                                                            |
| <b>NCBI Official Symbol</b>             | DCX                                                                                     |
| <b>NCBI Official Synonym Symbols</b>    | DC; DBCN; LISX; SCLH; XLIS                                                              |
| <b>NCBI Protein Information</b>         | neuronal migration protein doublecortin; lis-X; doublin; doublecortex; lissencephalin-X |
| <b>UniProt Protein Name</b>             | Neuronal migration protein doublecortin                                                 |
| <b>UniProt Gene Name</b>                | <b>DCX</b>                                                                              |
| <b>UniProt Synonym Gene Names</b>       | DBCN; LISX; Lis-X                                                                       |
| <b>UniProt Entry Name</b>               | DCX_HUMAN                                                                               |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/dcx-mouse-elisa-kits/doublecortin/82118>