

# Recombinant Zebrafish CACNA2D2

**Cat. No.** CACNA2D2-2173Z    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Zebrafish CACNA2D2 full length or partial length protein was expressed.                                              |
| <b>Species</b>          | Zebrafish                                                                                                                        |
| <b>Source</b>           | Mammalian Cells                                                                                                                  |
| <b>Form</b>             | Liquid or lyophilized powder                                                                                                     |
| <b>Endotoxin</b>        | < 1.0 eu per µg of the protein as determined by the LAL method.                                                                  |
| <b>Purity</b>           | >80%                                                                                                                             |
| <b>Notes</b>            | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications. |
| <b>Storage</b>          | Store it at +4 oC for short term. For long term storage, store it at -20 oC-80 oC.                                               |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                       |

## GENE INFORMATION

|                  |                                                                                                                                  |
|------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b> | <a href="#">cacna2d2</a> calcium channel, voltage-dependent, alpha 2/delta subunit 2 [ <a href="#">Danio rerio</a> (zebrafish) ] |
|------------------|----------------------------------------------------------------------------------------------------------------------------------|

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|                 |              |
|-----------------|--------------|
| Official Symbol | CACNA2D2     |
| Gene ID         | 541376       |
| mRNA Refseq     | NM_001013503 |
| Protein Refseq  | NP_001013521 |
| UniProt ID      | Q5BLH3       |

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