

## Recombinant Zebrafish ALOX5B.2

**Cat. No.** ALOX5B.2-4314Z    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Zebrafish ALOX5B.2 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="#">alox5b.2 arachidonate 5-lipoxygenase b, tandem duplicate 2 [ Danio rerio (zebrafish) ]</a> |
| <b>Official Symbol</b> | ALOX5B.2                                                                                               |

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|                |              |
|----------------|--------------|
| Gene ID        | 724056       |
| mRNA Refseq    | NM_001045331 |
| Protein Refseq | NP_001038796 |
| UniProt ID     | Q1ECU8       |

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