

## Recombinant Zebrafish SEMA5A

**Cat. No.** SEMA5A-8267Z    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Zebrafish SEMA5A 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> | sema5a sema domain, seven thrombospondin repeats (type 1 and type 1-like), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 5A [ Danio rerio (zebrafish) ] |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                 |              |
|-----------------|--------------|
| Official Symbol | SEMA5A       |
| Gene ID         | 561295       |
| mRNA Refseq     | NM_001271670 |
| Protein Refseq  | NP_001258599 |
| UniProt ID      | F1R9L1       |

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA