

## Recombinant Dengue Virus Subtype 3 Envelope protein, His-tagged

**Cat. No.** Envelope 3-597D    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Dengue virus Subtype 3 Envelope fused with His tag at C-terminal was expressed in E. coli.                                        |
| <b>Species</b>          | DENV                                                                                                                                          |
| <b>Source</b>           | E.coli                                                                                                                                        |
| <b>Form</b>             | Phosphate buffered saline.                                                                                                                    |
| <b>Molecular Mass</b>   | 45kDa,                                                                                                                                        |
| <b>Purity</b>           | Protein is >95% pure as determined by 12% PAGE (coomassie staining).                                                                          |
| <b>Applications</b>     | Can be used for lateral follow & ELISA assay.                                                                                                 |
| <b>Storage</b>          | Dengue Envelope-3 45kDa although stable at 4 centigrade for 1 week, should be stored below -18 centigrade. Please prevent freeze thaw cycles. |

 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