

# Recombinant Cynomolgus Monkey BEST1 Protein, His (Fc)-Avi-tagged

**Cat. No.** BEST1-90C    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Cynomolgus Monkey BEST1 with His (Fc)-Avi tag was expressed and purified                                                                  |
| <b>Species</b>          | Cynomolgus                                                                                                                                            |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| <b>Purity</b>           | ≥85% by SDS-PAGE                                                                                                                                      |
| <b>Stability</b>        | Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| <b>Storage</b>          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                                            |

## GENE INFORMATION

|                        |                                                                         |
|------------------------|-------------------------------------------------------------------------|
| <b>Gene Name</b>       | BEST1 Bestrophin-1 [ <i>Macaca fascicularis</i> (crab-eating macaque) ] |
| <b>Official Symbol</b> | BEST1                                                                   |

 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

|                       |                                                                   |
|-----------------------|-------------------------------------------------------------------|
| <b>Synonyms</b>       | BEST1; VMD2; bestrophin; Vitelliform macular dystrophy protein 2; |
| <b>Gene ID</b>        | <a href="#">101925702</a>                                         |
| <b>mRNA Refseq</b>    | <a href="#">NM_001283581</a>                                      |
| <b>Protein Refseq</b> | <a href="#">NP_001270510</a>                                      |
| <b>UniProt ID</b>     | <a href="#">Q6UY87</a>                                            |

 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