

## Active Recombinant Cholesterol Oxidase

Cat. No. CHO-030    Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                             |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Active Recombinant Cholesterol Oxidase Protein                                                                                              |
| Source           | E.coli                                                                                                                                      |
| Description      | Cholesterol oxidase is a water-soluble enzyme that acts at the membrane interface to catalyze the oxidation of cholesterol to cholestenone. |
| Form             | Yellowish Lyophilized powder                                                                                                                |
| Bio-activity     | ≥ 20 U/mg                                                                                                                                   |
| Purity           | ≥ 95%                                                                                                                                       |
| Notes            | This product is for research and manufacturing use only and is not intended for diagnostic or therapeutic use.                              |
| Storage          | At -20 centigrade: At least 2 years                                                                                                         |
| EC No.           | 1.1.3.6                                                                                                                                     |

### GENE INFORMATION

|                 |                     |
|-----------------|---------------------|
| Official Symbol | CHO                 |
| Synonyms        | Cholesterol Oxidase |

 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