

# Recombinant Rhesus Macaque OR2Y1 Protein, His (Fc)-Avi-tagged

Cat. No. OR2Y1-3013R    Lot. No. (See product label)

## SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Rhesus Macaque OR2Y1 with His (Fc)-Avi tag was expressed and purified                                                                     |
| Species          | Rhesus macaque                                                                                                                                        |
| Source           | HEK293                                                                                                                                                |
| Endotoxin        | < 1.0 EU per µg of the protein as determined by the LAL method                                                                                        |
| Purity           | ≥85% by SDS-PAGE                                                                                                                                      |
| Stability        | 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. |
| Storage          | For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.                                        |
| Storage Buffer   | PBS buffer                                                                                                                                            |

## GENE INFORMATION

|           |                                                                                                     |
|-----------|-----------------------------------------------------------------------------------------------------|
| Gene Name | OR2Y1 olfactory receptor, family 2, subfamily Y, member 1 [ <i>Macaca mulatta</i> (Rhesus monkey) ] |
|-----------|-----------------------------------------------------------------------------------------------------|

 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 | OR2Y1                          |
| Synonyms        | OR2Y1; olfactory receptor 2Y1; |
| Gene ID         | 716569                         |
| mRNA Refseq     | NM_001194368                   |
| Protein Refseq  | NP_001181297                   |
| UniProt ID      | F7E5E3                         |

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