

## Recombinant Rat TAS2R107 Protein, His (Fc)-Avi-tagged

Cat. No. TAS2R107-5597R Lot. No. (See product label)

### SPECIFICATION

|                  |                                                                                                                                                       |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Recombinant Rat TAS2R107 with His (Fc)-Avi tag was expressed and purified                                                                             |
| Species          | Rat                                                                                                                                                   |
| 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       | Tas2r107 taste receptor, type 2, member 107 [ Rattus norvegicus ] |
| Official Symbol | TAS2R107                                                          |
| Gene ID         | 78981                                                             |

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

|                |             |
|----------------|-------------|
| mRNA Refseq    | NM_023995.1 |
| Protein Refseq | NP_076485.1 |
| UniProt ID     | Q9JKT9      |

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