

# Recombinant Mouse STING1/TMEM173 Protein, N-His

Catalog No: #AP97921

Package Size: #AP97921-1 50ug #AP97921-2 100ug #AP97921-3 1mg

## Description

|                |                                                                                                                                                                                                            |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name   | Recombinant Mouse STING1/TMEM173 Protein, N-His                                                                                                                                                            |
| Host Species   | E. coli                                                                                                                                                                                                    |
| Purification   | >90% as determined by SDS-PAGE.                                                                                                                                                                            |
| Applications   | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress                                                                                                                                            |
| Other Names    | Stimulator of interferon genes protein, mSTING, Endoplasmic reticulum interferon stimulator, ERIS, Mediator of IRF3 activation, MMITA, Transmembrane protein 173, Sting1, Eris, Mita, Mpys, Sting, Tmem173 |
| Accession No.  | Q3TBT3                                                                                                                                                                                                     |
| Target Species | Mus musculus (Mouse)                                                                                                                                                                                       |
| Calculated MW  | 29.90 kDa                                                                                                                                                                                                  |
| Target Length  | Gly134-Ile378                                                                                                                                                                                              |
| Tag Info       | His-tag                                                                                                                                                                                                    |
| Formulation    | Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.                                                                                                                 |
| Storage        | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.                                  |

Note: This product is for in vitro research use only and is not intended for use in humans or animals.