

## Recombinant Oropouche virus Gn Protein, His tagged

**Cat. No.** ORO-528    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant 6×His tagged Gn (Oropouche virus) protein (a.a. 24-198)(GenBank No. AJT39490) purified from E.coli.                                                                                                                                                                |
| <b>Species</b>          | Oropouche virus                                                                                                                                                                                                                                                                |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                         |
| <b>ProteinLength</b>    | 24-198 aa                                                                                                                                                                                                                                                                      |
| <b>Description</b>      | Oropouche virus is a mosquito-borne virus that causes fever, headache, and joint pain. It can also cause neurologic complications, Guillain-Barré syndrome, and adverse pregnancy outcomes.                                                                                    |
| <b>Purity</b>           | >90%                                                                                                                                                                                                                                                                           |
| <b>Application</b>      | WB standard, antibody ELISA                                                                                                                                                                                                                                                    |
| <b>Storage</b>          | Keep it at 4 centigrade if used within a month. For long term storage, split it into small aliquots and keep at -80 centigrade. Avoid repeated freezing and thawing. The product will be expired one year after receiving if stored properly. Non-hazardous. No MSDS required. |
| <b>Storage Buffer</b>   | PBS with 8M Urea.                                                                                                                                                                                                                                                              |

### GENE INFORMATION

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

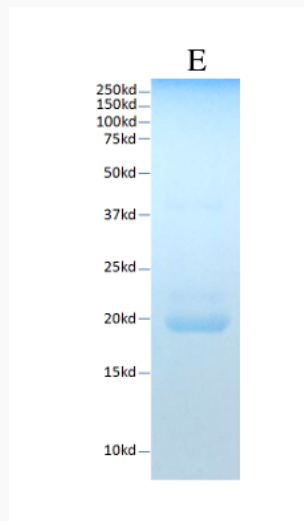
 45-1 Ramsey Road, Shirley, NY 11967, USA



Official Symbol

Gn

SDS-PAGE



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