

## Recombinant Porphyromonas gingivalis rgpB/Gingipain R2 Protein, N-His

## **Summary**

Catalog No. YXX09701

Gingipain R2, 3.4.22.37, Arg-gingipain, Gingipain 2, RGP-2, rgpB, prtRII,

rgp2, PG\_0506

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession P95493

Protein length Tyr230-Lys736

Nature Recombinant

Predicted molecular weight 58.08 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





## Recombinant Proteins & Antibodies

Species Porphyromonas gingivalis (strain ATCC BAA-308 / W83)

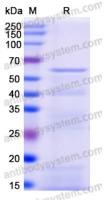
In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

## Data Image



**SDS-PAGE** 

SDS PAGE for Recombinant Porphyromonas gingivalis rgpB/Gingipain R2 Protein