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## Datasheet for ABIN2131255

### PPIE Protein

#### Overview

|                      |                            |
|----------------------|----------------------------|
| Quantity:            | 100 µg                     |
| Target:              | PPIE                       |
| Origin:              | Human                      |
| Source:              | Escherichia coli (E. coli) |
| Protein Type:        | Recombinant                |
| Biological Activity: | Active                     |
| Application:         | SDS-PAGE (SDS)             |

#### Product Details

|         |             |
|---------|-------------|
| Purity: | > 95 % pure |
|---------|-------------|

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | PPIE                                       |
| Alternative Name: | PPIE ( <a href="#">PPIE Products</a> )     |
| Molecular Weight: | 37.5 kDa (337 aa), confirmed by MALDI-TOF. |

#### Application Details

|               |  |
|---------------|--|
| Comment:      | Biological activity: Specific activity is > 210 nmoles/min/µg, and is defined as the amount of enzyme that cleaves 1umole of suc-AAFP-pNA per minute at 1 DEG C in Tris-Hcl pH 8.0 using chymotrypsin. |
| Restrictions: | For Research Use only  |

## Handling

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|                |   |
|----------------|---|
| Format:        | Liquid                                      |
| Concentration: | 1 mg/mL                                     |
| Buffer:        | Supplied as a liquid in 20 mM Tris, pH 8.0. |
| Storage:       | 4 °C/-20 °C/-80 °C                          |