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## Product Datasheet

### Recombinant Pelotomaculum thermopropionicum Glutamate-1-semialdehyde 2,1-aminomutase(hemL),Escherichia Coli Preis auf Anfrage CSB-EP399183PYG

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| Article Name               | Recombinant Pelotomaculum thermopropionicum Glutamate-1-semialdehyde 2,1-aminomutase(hemL),Escherichia Coli Preis auf Anfrage                                                                                                                                                 |
| Biozol Catalog Number      | CSB-EP399183PYG                                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | CSB-EP399183PYG                                                                                                                                                                                                                                                               |
| Alternative Catalog Number | CSB-EP399183PYG-1, CSB-EP399183PYG-100, CSB-EP399183PYG-20                                                                                                                                                                                                                    |
| Manufacturer               | Cusabio                                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                              |
| Species Reactivity         | Bacteria                                                                                                                                                                                                                                                                      |
| Tag                        | The tag type will be determined during production process.                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">A5D3M2</a>                                                                                                                                                                                                                                                        |
| Buffer                     | Tris/PBS-based buffer, 6% Trehalose, pH 8.0                                                                                                                                                                                                                                   |
| Source                     | E.coli                                                                                                                                                                                                                                                                        |
| Purity                     | Greater than 85% as determined by SDS-PAGE.                                                                                                                                                                                                                                   |
| Form                       | Lyophilized powder                                                                                                                                                                                                                                                            |
| Sequence                   | MYKGFDRSVS LYRQACKVIP GGVNSPVRAF KAVGLNPV FV KKGEGARIYD<br>FDDNEYIDYV CSWGPLILGH RHPRVVGAL E RCLNEVGTSF GAPTELENIL<br>AEMIVEAVPS IEMVRLVNSG TEAAMSALRL ARGYTGRNKI VKFEGCYHGH<br>ADFLLIKAGS GALTFGVPTS PGIPAAAAAG TIVARYNDLA GLEEIFKLEG<br>EDIAAVIVEP VAGNMGVVPP APGFLEGLRN LT |

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| Application Notes | <p>We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.</p> |
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