

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant Francisella philomiragia subsp. philomiragia Phenylalanine--tRNA ligase alpha subunit(pheS),Escherichia Coli Preis auf Anfrage CSB-EP535035FFC

|                            |                                                                                                                                                                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Francisella philomiragia subsp. philomiragia Phenylalanine--tRNA ligase alpha subunit(pheS),Escherichia Coli Preis auf Anfrage                                                                                                                                |
| Biozol Catalog Number      | CSB-EP535035FFC                                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | CSB-EP535035FFC                                                                                                                                                                                                                                                           |
| Alternative Catalog Number | CSB-EP535035FFC-1, CSB-EP535035FFC-100, CSB-EP535035FFC-20                                                                                                                                                                                                                |
| Manufacturer               | Cusabio                                                                                                                                                                                                                                                                   |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                          |
| Tag                        | The tag type will be determined during production process.                                                                                                                                                                                                                |
| UniProt                    | <a href="#">B0U0C4</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                   | MQIVDQMRDQ AFEELNLVND KKSLLDIRVK YLGKKGELTG MMRLIATLPN<br>EEKPKLGQAV NIAKEALQNA INEKLAKFEE AELNEKLASE KIDVTLKGVG<br>QNQGSLLHPVT KTLNRIEAFV KQNGFAVEVG PEIESDYNNF ETLNIPSHHP<br>ARAMHDTFYI DDTHVLRTHT SGVQIRTMK QQPPIRIAP GRVYRCSDI<br>THTPMFHQVE GLLVDKDVSF ADLKGLLHAF LN |

Application Notes

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.