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## Product Datasheet

### Recombinant Frankia sp. Shikimate kinase(aroK),Escherichia Coli Preis auf Anfrage CSB-EP644257FAAE

|                            |                                                                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Frankia sp. Shikimate kinase(aroK),Escherichia Coli Preis auf Anfrage                                                                                                                                                                                 |
| Biozol Catalog Number      | CSB-EP644257FAAE                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | CSB-EP644257FAAE                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | CSB-EP644257FAAE-1, CSB-EP644257FAAE-100, CSB-EP644257FAAE-20                                                                                                                                                                                                     |
| Manufacturer               | Cusabio                                                                                                                                                                                                                                                           |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                  |
| Tag                        | The tag type will be determined during production process.                                                                                                                                                                                                        |
| UniProt                    | <a href="#">Q2J827</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                   | MGEPATDAWT GPMawTGPMV VLVGAPGAGK TTVGTQLARR<br>WGVGFRDTDA DIEAALGTTV ADIFLDHGEE YFRLAERRAV AAALADHRGV<br>LALGGGAVLD AENRTLLAGH RVVYLEVGVS DAVRRVGLAR<br>DRPLLVEGPR TRLAALLRAR RPLYAEVATV VIDTAGHEPD EVTDLLAAAL<br>GPLLAGGSEP DEADAAGGS EPDEADAAG GSEPDEAADA AGGKR |

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.