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## Product Datasheet

### Recombinant Escherichia coli O6:H1 Isocitrate lyase (aceA) CSB-EP359295EGX

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Escherichia coli O6:H1 Isocitrate lyase (aceA)   |
| Biozol Catalog Number      | CSB-EP359295EGX  |
| Supplier Catalog Number    | CSB-EP359295EGX  |
| Alternative Catalog Number | CSB-EP359295EGX-1, CSB-EP359295EGX-100, CSB-EP359295EGX-20   |
| Manufacturer               | Cusabio  |
| Category                   | Proteine/Peptide   |
| Molecular Weight           | 54.4 kDa   |
| Tag                        | C-terminal 6xHis-tagged  |
| UniProt                    | <a href="#">P0A9G7</a>   |
| Buffer                     | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Source                     | E.coli   |
| Expression System          | 1-434aa  |
| Purity                     | Greater than 95% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |

|                   |  |
|-------------------|--|
| Sequence          | MKTRTQQIEELQKEWTQPRWEGITRPYSAEDVVKLRGSVNPECTLAQLGAAK<br>MWRLHGESKKGYNLSLALTGGQALQQAKAGIEAVYLSGWQVAADANLAA<br>SMYPDQSLYPANSVPAVVERINNTFRRADQIQWSAGIEPGDPRYVDYFLPIVA<br>DAEAGFGGVLNAFELMKAMIEAGAAAVHFEDQLASVKKCGHMGGKVLVPTQ<br>EAIQKLVAARLAADVTVPTLLVARTDADAADLITSDCDPYDSEFITG |
| Application Notes | Research Areas: Others. Endotoxin: Not test  |