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## Product Datasheet

### Recombinant Dechloromonas aromatica Chlorite Dismutase Protein (His Tag) ELA-PKSQ050054

|                          |                                                                                                                                                                                                                                                                   |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Dechloromonas aromatica Chlorite Dismutase Protein (His Tag)                                                                                                                                                                                          |
| Artikelnummer            | ELA-PKSQ050054                                                                                                                                                                                                                                                    |
| Hersteller Artikelnummer | PKSQ050054                                                                                                                                                                                                                                                        |
| Alternativnummer         | ELA-PKSQ050054-10UG,ELA-PKSQ050054-50UG                                                                                                                                                                                                                           |
| Hersteller               | Elabscience                                                                                                                                                                                                                                                       |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                                  |
| Spezies Reaktivität      | Bacteria                                                                                                                                                                                                                                                          |
| Molekulargewicht         | calculated_mw: 31.3 kDa. observed_mw: 32 kDa                                                                                                                                                                                                                      |
| Tag                      | N-His                                                                                                                                                                                                                                                             |
| NCBI                     | <a href="#">47</a>                                                                                                                                                                                                                                                |
| UniProt                  | <a href="#">Q47CX0</a>                                                                                                                                                                                                                                            |
| Expression System        | E.coli                                                                                                                                                                                                                                                            |
| Reinheit                 | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                                                                        |
| Formulierung             | Lyophilized from a 0.2 µm filtered solution of 20mM Tris-HCl, 150mM NaCl, 0.5mM EDTA, 4% sucrose, 0.02% Tween 80, pH 7.4. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific bu |
| Sequenz                  | Met35-Asp282                                                                                                                                                                                                                                                      |

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| Target-Kategorie | Chlorite O(2)-lyase,Chlorite Dismutase |
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