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## Product Datasheet

### blueTEV Cleavage Kit, E. coli TRZ-P2020-CK3

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | blueTEV Cleavage Kit, E. coli                                                                                                                                                                                                                                 |
| Artikelnummer            | TRZ-P2020-CK3                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | P2020-CK3                                                                                                                                                                                                                                                     |
| Alternativnummer         | TRZ-P2020-CK3                                                                                                                                                                                                                                                 |
| Hersteller               | trenzyme                                                                                                                                                                                                                                                      |
| Wirt                     | E. coli                                                                                                                                                                                                                                                       |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                |
| Produktbeschreibung      | Including: 1 x blueTEV (P2020-137) 1 x Cleavage and tag control protein (P2020-141) Performance of cleavage conditions can be easily controlled and visualized by SDS-PAGE using the Cleavage and tag control protein. TEV cleavage results in two cleavag... |
| Molekulargewicht         | 53,7 kDa / 90,5 kDa                                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">Q0GDU8</a>                                                                                                                                                                                                                                        |
| Puffer                   | blueTEV: 50 mM Tris, 150 mM NaCl, 0.5 mM EDTA, 5% Trehalose, pH 8.0, Cleavage and tag control protein: PBS, pH 7.4                                                                                                                                            |
| Reinheit                 | > 85% as determined by SDS-PAGE                                                                                                                                                                                                                               |
| Formulierung             | lyophilized                                                                                                                                                                                                                                                   |

|         |                                                                                                                                                                                                                                                                                  |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz | blueTEV:<br>KGPRDYNPISSSICHLTNESDGHTTSLYGIGFGPFIITNKHLFRRNNGTLVVQSL<br>HGVFK<br>VKDTTTLQQHLVDGRDMMIIRMPKDFPPFPQKLKFREPQREERICLVTTNFQTK<br>SMSSMV<br>SDTSCTFSPGDGIFWKHWIQTGDGQCGSPLVSTRDGFIVGIHSASNFTNTNNY<br>FTSVPKN<br>FMELLTNQEAQQWVSGWRLNADSVLWGGHKVFMVKPEEPFQPVKEATQLM<br>NE |
| Formel  | blueTEV: pH 8.0, Cleavage and tag control protein: pH 7.4                                                                                                                                                                                                                        |