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## Product Datasheet

### human Cadherin-17, MBP/His-Tag, Human TRZ-P2020-178\_100

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | human Cadherin-17, MBP/His-Tag, Human                                                                                                                                                                                                                         |
| Biozol Catalog Number      | TRZ-P2020-178_100                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | P2020-178_100                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | TRZ-P2020-178_100                                                                                                                                                                                                                                             |
| Manufacturer               | trenzyme                                                                                                                                                                                                                                                      |
| Host                       | Human                                                                                                                                                                                                                                                         |
| Category                   | Biochemikalien                                                                                                                                                                                                                                                |
| Application                | ELISA, FA                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Product Description        | Cadherin-17 (CDH17), which is also referred to as liver-intestine cadherin (LI-cadherin), is a member of the cadherin superfamily of calcium-dependent cell adhesion molecules. In the gastrointestinal tract, CDH17 is predominantly expressed in the int... |
| Molecular Weight           | 128,4 kDa                                                                                                                                                                                                                                                     |
| UniProt                    | <a href="#">Q12864</a>                                                                                                                                                                                                                                        |
| Buffer                     | PBS                                                                                                                                                                                                                                                           |
| Purity                     | > 95 % as determined by SDS-PAGE                                                                                                                                                                                                                              |
| Form                       | liquid                                                                                                                                                                                                                                                        |

|          |                                                                                                                                                                                                                                                                                         |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence | MQEGKFSGPLKPMTFSIYEGQEPSQIIFQFKANPPAVTFELTGETDNIFVIEREG<br>LLYYN<br>RALDRETRSTHNLQVAALDANGIIVEGPVPITIKVKDINDNRPTFLQSKYEGSV<br>RQNSRP<br>GKPFLYVNATDLDDPATPNGQLYYQIVIQLPMINNVMYFQINNKTGAISLTREG<br>SQELNP<br>AKNPSYNLVISVKDMGGQSENSFSDTTSVDIIVTENIWKAPKPVEMVENSTDP<br>HPIKITQ VRWNDPGAQY |
| Formula  | pH 7,4                                                                                                                                                                                                                                                                                  |