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## Product Datasheet

**Neprilysin (human), (recombinant) (His-tag)**  
**ENZ-BML-SE532-0010**

|                          |                                                                                                                                                       |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Neprilysin (human), (recombinant) (His-tag)                                                                                                           |
| Artikelnummer            | ENZ-BML-SE532-0010                                                                                                                                    |
| Hersteller Artikelnummer | BML-SE532-0010                                                                                                                                        |
| Alternativnummer         | ENZ-BML-SE532-0010-10                                                                                                                                 |
| Hersteller               | Enzo Life Sciences                                                                                                                                    |
| Kategorie                | Proteine/Peptide                                                                                                                                      |
| Produktbeschreibung      | Neprilysin (human), (recombinant) (His-tag)...                                                                                                        |
| Molekulargewicht         | 80.7 kDa (calculated) / ~85 kDa (glycosylated form on SDS-PAGE)                                                                                       |
| UniProt                  | <a href="#">P08473</a>                                                                                                                                |
| Quelle                   | Produced in Sf9 insect cells. Produced in a baculovirus expression system.                                                                            |
| Reinheit                 | Purified as the glycosylated soluble form.                                                                                                            |
| Formulierung             | Liquid. In 50mM TRIS, pH 8.0, containing 300mM sodium chloride and 20% glycerol.                                                                      |
| Sequenz                  | NEP from human cDNA, transcript variant 1, aa 53-750 (D53 - W750, Identical to GeneBank accession NM_000902) is fused at the N-terminus to a His-tag. |
| Target-Kategorie         | Neprilysin  Neprilysin                                                                                                                                |
| Anwendungsbeschreibung   | Useful tool to study enzyme kinetics, cleave target substrates, and screen for inhibitors.                                                            |