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## Product Datasheet

### Recombinant Rat CD47 Protein (Fc Tag) ELA-PKSR030249

|                            |                                                                                                                                                                                                                   |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Rat CD47 Protein (Fc Tag)                                                                                                                                                                             |
| Biozol Catalog Number      | ELA-PKSR030249                                                                                                                                                                                                    |
| Supplier Catalog Number    | PKSR030249                                                                                                                                                                                                        |
| Alternative Catalog Number | ELA-PKSR030249-100UG                                                                                                                                                                                              |
| Manufacturer               | Elabscience                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                  |
| Species Reactivity         | Rat                                                                                                                                                                                                               |
| Molecular Weight           | calculated_mw: 40.8 kDa. observed_mw: 57-62 kDa                                                                                                                                                                   |
| Tag                        | C-hFc                                                                                                                                                                                                             |
| NCBI                       | <a href="#">97829</a>                                                                                                                                                                                             |
| UniProt                    | <a href="#">P97829</a>                                                                                                                                                                                            |
| Expression System          | HEK293 Cells                                                                                                                                                                                                      |
| Purity                     | > 95 % as determined by reducing SDS-PAGE.                                                                                                                                                                        |
| Form                       | Lyophilized from sterile PBS, pH 7.4Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.Please refer to the specific buffer information in the printed manual. |
| Sequence                   | Met1-Lys140                                                                                                                                                                                                       |