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## Product Datasheet

### Recombinant Mouse SIRPA (C-MIgG2a), Human EKL-PHM1530

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse SIRPA (C-MIgG2a), Human                                                                                                                                                                                                                                          |
| Biozol Catalog Number      | EKL-PHM1530                                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | PHM1530                                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | EKL-PHM1530-10UG,EKL-PHM1530-50UG,EKL-PHM1530-500UG                                                                                                                                                                                                                                |
| Manufacturer               | EnkiLife                                                                                                                                                                                                                                                                           |
| Host                       | Human                                                                                                                                                                                                                                                                              |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                   |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                                              |
| Product Description        | SIRPalpha is a type I transmembrane glycoprotein.It contains two Ig-like C1-type domains and one Ig-like V-type domain. Mouse SIRP alpha ECD shares 61%, 75%, 62%, 61%, and 59% aa sequence identity with human, rat, equine, bovine, and porcine SIRP alp...                      |
| Molecular Weight           | 65.1 KDa                                                                                                                                                                                                                                                                           |
| NCBI                       | <a href="#">6</a>                                                                                                                                                                                                                                                                  |
| Purity                     | Greater than 95% as determined by reducing SDS-PAGE                                                                                                                                                                                                                                |
| Application Notes          | Always centrifuge tubes before opening.Do not mix by vortex or pipetting.It is not recommended to reconstitute to a concentration less than 100µg/ml.Dissolve the lyophilized protein in distilled water.Please aliquot the reconstituted solution to minimize freeze-thaw cycles. |