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## Product Datasheet

### **FITC-Labeled Human CD5 Protein, His Tag** **ABS-CD5-H52H2-25UG**

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | FITC-Labeled Human CD5 Protein, His Tag                                                                                                                                                                                                                          |
| Biozol Catalog Number      | ABS-CD5-H52H2-25UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | CD5-H52H2-25ug                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | ABS-CD5-H52H2-25UG                                                                                                                                                                                                                                               |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                   |
| Host                       | Human                                                                                                                                                                                                                                                            |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                            |
| Conjugation                | FITC                                                                                                                                                                                                                                                             |
| Product Description        | Tcell surface glycoprotein CD5 is also known as Lymphocyte antigen T1/Leu1 and LEU1, which is phosphorylated on tyrosine residues by LYN, so CD5 can create binding sites for PTPN6/SHP1. CD5 may act as a receptor in regulating Tcell proliferation. CD5 is... |
| Molecular Weight           | 40.5 kDa                                                                                                                                                                                                                                                         |
| Tag                        | C-10*His                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">06127</a>                                                                                                                                                                                                                                            |
| Buffer                     | PBS, pH7.4                                                                                                                                                                                                                                                       |
| Purity                     | 95%                                                                                                                                                                                                                                                              |
| Form                       | Powder                                                                                                                                                                                                                                                           |

|        |     |
|--------|-----|
| Target | CD5 |
|--------|-----|