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## Product Datasheet

### **ICOS (CD278, Inducible T cell co stimulator, Activation inducible lymphocyte immunomediatory molecule, AILIM, MGC39850) (PE), IgG1, Clone: [7H152], Mouse, Monoclonal USB-I0650-01B**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ICOS (CD278, Inducible T cell co stimulator, Activation inducible lymphocyte immunomediatory molecule, AILIM, MGC39850) (PE), IgG1, Clone: [7H152], Mouse, Monoclonal                                                                                         |
| Biozol Catalog Number      | USB-I0650-01B                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | I0650-01B                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-I0650-01B-120                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FC, FLISA                                                                                                                                                                                                                                                     |
| Immunogen                  | Human HPB-MLT cells, recombinant human ICOS-mulg                                                                                                                                                                                                              |
| Product Description        | The inducible costimulator (ICOS, T cell activation molecule H4) is similar to human CD28 (24% homology), and plays an analogous role in the T cell activation process. Secondary signaling through CD28 or ICOS results in discrete cytokine secretion pr... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [7H152]                                                                                                                                                                                                                                                       |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |
| Purity                     | Purified by Protein A affinity chromatography.                                                                                                                                                                                                                |

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|------|-----------------------------------------------------------------------------------------------------------------------------------|
| Form | Supplied as a liquid in 50 mM Sodium Phosphate pH 7.5, 500 mM Potassium Chloride, 150mM NaCl, 15% Glycerol, 0.2% BSA, 0.04% NaN3. |
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