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## Product Datasheet

### **ICOS Ligand (CD275, Inducible T cell co-stimulator ligand, B7-H2, B7 homolog 2, B7-like protein GL50, B7 related protein 1, B7H2, B7RP-1, B7RP1, GL50, ICOS LG , ICOSLG, KIAA0653, LICOS, Transmembrane protein B7 H2 ICOS ligand), Ig USB-I0650-01D**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ICOS Ligand (CD275, Inducible T cell co-stimulator ligand, B7-H2, B7 homolog 2, B7-like protein GL50, B7 related protein 1, B7H2, B7RP-1, B7RP1, GL50, ICOS LG , ICOSLG, KIAA0653, LICOS, Transmembrane protein B7 H2 ICOS ligand), Ig                        |
| Biozol Catalog Number      | USB-I0650-01D                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | I0650-01D                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-I0650-01D-100                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Immunogen                  | Recombinant protein corresponding to Asp19-Ser258 of human ICOS Ligand expressed in NS0 cells                                                                                                                                                                 |
| Product Description        | The human ICOS Ligand (B7-H2) is a 60kD member of the B7 family of immune costimulatory proteins, which includes B7-1, B7-2, B7-H1 (PD-L1), PD-L2 and B7-H3. B7 proteins are members of the immunoglobulin (Ig) superfamily, the extracellular domains con... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [8H104]                                                                                                                                                                                                                                                       |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                         |

|         |                                                                                                              |
|---------|--------------------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">O75144</a>                                                                                       |
| Purity  | Purified by Protein A affinity chromatography from culture supernatant. Endotoxin: 0.1EU/ug (LAL)            |
| Form    | Supplied as a lyophilized powder from PBS, pH 7.4, 5% trehalose. Reconstitute with 200ul or 1ml sterile PBS. |