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## Product Datasheet

### **IARS, NT (Isoleucyl-tRNA Synthetase Cytoplasmic, IARS1, IleRS, ILRS, IRS, FLJ20736, Isoleucine-tRNA Ligase, PRO0785), Rabbit USB-I0402**

|                            |   |
|----------------------------|---|
| Article Name               | IARS, NT (Isoleucyl-tRNA Synthetase Cytoplasmic, IARS1, IleRS, ILRS, IRS, FLJ20736, Isoleucine-tRNA Ligase, PRO0785), Rabbit  |
| Biozol Catalog Number      | USB-I0402   |
| Supplier Catalog Number    | I0402   |
| Alternative Catalog Number | USB-I0402-200   |
| Manufacturer               | US Biological   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IHC  |
| Immunogen                  | Synthetic peptide selected from the N-term region of human IARS (KLH).  |
| Product Description        | Isoleucine-tRNA synthetase belongs to the class-I aminoacyl-tRNA synthetase family and has been identified as a target of autoantibodies in the autoimmune disease polymyositis/dermatomyositis. It catalyzes the chemical reaction: ATP + L-isoleucine + ... |
| UniProt                    | <a href="#">P41252</a>  |
| Purity                     | Purified by ammonium sulfate precipitation.   |
| Form                       | Supplied as a liquid in PBS, 0.09% sodium azide.  |