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Product Datasheet

RM IL-2 (AF) SHD-200-17AF-500UG

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| Article Name | RM IL-2 (AF) |
| Biozol Catalog Number | SHD-200-17AF-500UG |
| Supplier Catalog Number | 200-17AF-500UG |
| Alternative Catalog Number | SHD-200-17AF-500UG |
| Manufacturer | Fujifilm Irvine Scientific |
| Category | Proteine/Peptide |
| Application | Bioassay, SDS-PAGE |
| Species Reactivity | Mouse |
| Product Description | Interleukin 2 (IL-2) is an immunomodulatory cytokine that is produced by lymphocytes. IL-2 signals through the IL-2R receptor to induce activated T cell proliferation and promote T cell differentiation. IL-2 also stimulates the proliferation and diff... |
| Molecular Weight | 17.4 |
| UniProt | P04351 |
| Buffer | 10 mM sodium citrate, pH 4.0 |
| Source | E.coli |
| Purity | 95 |
| Form | Lyophilized from a 0.2 µm filtered solution |

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| Sequence | MAPTSSSTSS STAEAQQQQQ QQQQQQQHLE QLLMDLQELL SRMENYRNLK LPRMLTFKFY LPKQATELKD LQCLEDELGP LRHVLDLTQS KSFQLEDAEN FISNIRVTVV KLKGSDNTFE CQFDDESATV VDFLRRWIAF CQSIISTSPQ |
| Application Notes | Centrifuge vial before opening. Suspend the product by gently pipetting the above recommended solution down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution. For prolonged storage, dilute to working aliquots in a 0. |