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Product Datasheet

RM IL-19 SHD-200-75-100UG

| Article Name | RM IL-19 |
|----------------------------|--|
| Biozol Catalog Number | SHD-200-75-100UG |
| Supplier Catalog Number | 200-75-100UG |
| Alternative Catalog Number | SHD-200-75-100UG |
| Manufacturer | Fujifilm Irvine Scientific |
| Category | Proteine/Peptide |
| Application | Bioassay, SDS-PAGE |
| Species Reactivity | Mouse |
| Product Description | Interleukin-19 (IL-19) is a member of the interleukin 10 (IL-10) cytokine family and is produced by B cells and monocytes. IL-19 binds the interleukin 20 receptor complex (IL-20R) to activate STAT3 signaling. IL-19 induces interleukin 6 (IL-6) and tu |
| Molecular Weight | 17.7 |
| UniProt | Q8CJ70 |
| Buffer | 10 mM Sodium Phosphate, 50 mM Sodium Chloride, pH 7.5 |
| Source | E.coli |
| Purity | 95 |
| Form | Lyophilized from a 0.2 µm filtered solution |

| Sequence | MLRRCLISVDMRLIEKSFHEIKRAMQTKDTFKNVTILSLENLRSIKPGDVCCMT NNLLTFYRDRVFQDHQERSLEVLRRISSIANSFLCVQKSLERCQVHRQCNCSQ EATNATRIIHDNYNQLEVSSAALKSLGELNILLAWIDRNHLETPAA |
|-------------------|--|
| 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. |