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## Product Datasheet

### **Recombinant Human CITED1 (MSG1) Protein** **RAY-230-01156-50**

|                            |                                                                                                                                                                           |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Human CITED1 (MSG1) Protein                                                                                                                                   |
| Biozol Catalog Number      | RAY-230-01156-50                                                                                                                                                          |
| Supplier Catalog Number    | 230-01156-50                                                                                                                                                              |
| Alternative Catalog Number | RAY-230-01156-50                                                                                                                                                          |
| Manufacturer               | RayBiotech                                                                                                                                                                |
| Category                   | Proteine/Peptide                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                     |
| Product Description        | Recombinant human melanocyte-specific protein 1CITED1 protein with His-tag derived from E.coli...                                                                         |
| Concentration              | Refer to the label on the vial for the specific concentration, determined by Bio-Rad Bradford protein dye reagent concentrate.                                            |
| Molecular Weight           | 26 kDa                                                                                                                                                                    |
| Tag                        | N-terminal His-tag                                                                                                                                                        |
| Expression System          | E. coli                                                                                                                                                                   |
| Purity                     | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining                                                                                              |
| Form                       | Liquid                                                                                                                                                                    |
| Sequence                   | Pro2-Cys193                                                                                                                                                               |
| Formula                    | Supplied as a 0.2 µm filtered solution in 15 mM Na <sub>2</sub> HPO <sub>4</sub> (pH 7.4), 5 mM NaH <sub>2</sub> PO <sub>4</sub> , 0.5 M NaCl, 40 mM imidazole, 6 M urea. |