

## Recombinant Human MRPL23 protein

|                    |                                                                                                                                                                                                                                                                                                                                                   |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.        | 5085810                                                                                                                                                                                                                                                                                                                                           |
| Size               | 10ug / 50ug                                                                                                                                                                                                                                                                                                                                       |
| Product Category   | Recombinant Protein                                                                                                                                                                                                                                                                                                                               |
| Target             | MRPL23                                                                                                                                                                                                                                                                                                                                            |
| Locus ID           | 6150                                                                                                                                                                                                                                                                                                                                              |
| UniProt ID         | Q16540                                                                                                                                                                                                                                                                                                                                            |
| Expressed Sequence | 1-153aa                                                                                                                                                                                                                                                                                                                                           |
| Expression Host    | E.coli                                                                                                                                                                                                                                                                                                                                            |
| Tag Fusion         | 6x His Tag at the N-terminus                                                                                                                                                                                                                                                                                                                      |
| Mol. Weight        | 18 kDa                                                                                                                                                                                                                                                                                                                                            |
| Purity             | >85%                                                                                                                                                                                                                                                                                                                                              |
| Purification       | NI-NTA affinity purification                                                                                                                                                                                                                                                                                                                      |
| Formulation        | Lyophilized, 0.2um filtered solution of Tris-HCl (pH 8.0)                                                                                                                                                                                                                                                                                         |
| Reconstitution     | Reconstitute with distilled PBS                                                                                                                                                                                                                                                                                                                   |
| Reactivity         | Human, Mouse, Rat,Bovine, Fruit fly                                                                                                                                                                                                                                                                                                               |
| Synonyms           | mitochondrial ribosomal protein L23 (MRPL23); L23MRP; 39S ribosomal protein L23; 39S ribosomal protein L23; mitochondrial; L23 mitochondrial-related protein; L23mt; mitochondrial; Mitochondrial ribosomal protein L23; MRP-L23; MRPL23; Ribosomal protein L23-like; Ribosomal protein related to L23 (mitochondrial); RM23_HUMAN; RPL23; RPL23L |
| Storage/Stability  | -20°C for 2-3 years                                                                                                                                                                                                                                                                                                                               |

Shipping

Gel Packs

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