

## Recombinant Human DMC1 protein

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|--------------------|--|
| Catalog No.        | 5083231  |
| Size               | 10ug / 50ug  |
| Product Category   | Recombinant Protein  |
| Target             | DMC1   |
| Locus ID           | 11144  |
| UniProt ID         | Q14565   |
| Expressed Sequence | 1-340aa  |
| Expression Host    | E.coli   |
| Tag Fusion         | 6x His Tag at the N-terminus   |
| Mol. Weight        | 38 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   |
| Synonyms           | DMC1 dosage suppressor of mck1 homolog meiosis-specific homologous recombination (yeast) (DMC1); DMC1; DMC1H; LIM15; dj199H16.1; DNA meiotic recombinase 1 |
| Storage/Stability  | -20°C for 2-3 years  |
| Shipping           | Gel Packs  |

