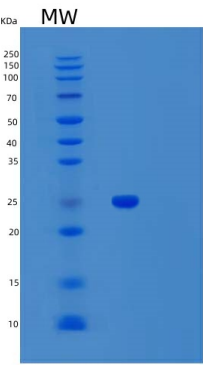


## Recombinant Human SOD2 Protein

db54002

Package : 10µg 50µg 100µg 1mg

**Product Name** : Recombinant Human SOD2 Protein**Cat.No.:** db54002**Synonyms** : IPOB, MNSOD, MVCD6, Superoxide dismutase [Mn], mitochondrial IPO B, Manganese SOD, Manganese superoxide dismutase, Mn SOD, SOD 2, SOD2, Superoxide dismutase [Mn] mitochondrial, Superoxide dismutase 2 mitochondrial, Superoxide Dismutase-2**Application** : Positive Control, Immunogen, SDS-PAGE, WB**Tag** : N-6His**Expression host** : E.coli**Species** : Human**Gene ID** 6648**Swiss Prot** P04179**Synonyms** IPOB, MNSOD, MVCD6, Superoxide dismutase [Mn], mitochondrial IPO B, Manganese SOD, Manganese superoxide dismutase, Mn SOD, SOD 2, SOD2, Superoxide dismutase [Mn] mitochondrial, Superoxide dismutase 2 mitochondrial, Superoxide Dismutase-2**Application** Positive Control, Immunogen, SDS-PAGE, WB**Molecular Weight** 24.4kDa (219aa), (SDS-PAGE under reducing conditions).**Species** Human**Purity** >95% as determined by SDS-PAGE.**Seq** 25-222aa**Tag** N-6His**Concentration** 0.5 mg/ml (determined by Bradford assay)**Formulation** Freeze-dried powder**Storage Stability** Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Avoid repeated freeze/thaw cycles.



15% SDS PAGE(reduced) analysis of Recombinant Human SOD2 Protein