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Extracellular Superoxide Dismutase [Cu-Zn]

National Cancer Institute

Source

National Cancer Institute. *Extracellular Superoxide Dismutase [Cu-Zn]*. NCI Thesaurus. Code C123150.

Extracellular superoxide dismutase [Cu-Zn] (240 aa, ~26 kDa) is encoded by the human SOD3 gene. This protein plays a role in the conversion of extracellular superoxides into hydrogen peroxide and oxygen.