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Product Datasheet

Human SOD1 / Cu-Zn SOD Protein, His Tag, Iow Endotoxin (active enzyme), Unconjugated, E. coli ABS-SO1-H5148-100UG

Article Name	Human SOD1 / Cu-Zn SOD Protein, His Tag, low Endotoxin (active enzyme), Unconjugated, E. coli
Biozol Catalog Number	ABS-SO1-H5148-100UG
Supplier Catalog Number	SO1-H5148-100ug
Alternative Catalog Number	ABS-SO1-H5148-100UG
Manufacturer	AcroBiosystems
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Superoxide dismutase [CuZn] (SOD1) is also known as superoxide dismutase 1 (hSod1), an enzyme that in humans is encoded by the SOD1 gene, located on chromosome 21. SOD1 can bind copper and zinc ions and is one of three superoxide dismutases responsib
Molecular Weight	16.8 kDa
Tag	N-6*His
NCBI	00441
Buffer	50 mM Tris, 150 mM NaCl, pH7.5
Expression System	Ala 2 - Gln 154

Purity	97%
Form	Powder
Target	SOD1