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Product Datasheet

SOD, rec. Human PPT-150-10-50

Article Name	SOD, rec. Human
Biozol Catalog Number	PPT-150-10-50
Supplier Catalog Number	150-10-50
Alternative Catalog Number	PPT-150-10-50
Manufacturer	PeperoTech
Category	Sonstiges
Application	Cell Culture, FA
Species Reactivity	Human
Product Description	Superoxide Dismutase 1 (SOD1 or (Cu-Zn) superoxide dismutase) is the initially discovered mammalian SOD, found in almost all cells, and functioning as an organisms primary defense against highly toxic reactive oxygen species (ROS). ROS, produced as t...
Molecular Weight	16.8 kDa
NCBI	6647
UniProt	P00441
Source	E.coli
Purity	98
Form	Lyophilized

Sequence

MHHHHHATK AVCVLKGDGP VQGIINFEQK ESNGPVKVWG
SIKGLTEGLH GFHVHEFGDN TAGCTSAGPH FNPLSRKHGG
PKDEERHVGD LGNVTADKDG VADVSIEDSV ISLSGDHCII GRTLWVHEKA
DDLKGGNEE STKTGNAGSR LACGVIGIAQ