

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant Human SOD1/Superoxide Dismutase 1 Protein (His Tag) ELA-PKSH031023

Article Name	Recombinant Human SOD1/Superoxide Dismutase 1 Protein (His Tag)
Biozol Catalog Number	ELA-PKSH031023
Supplier Catalog Number	PKSH031023
Alternative Catalog Number	ELA-PKSH031023-100UG
Manufacturer	Elabscience
Category	Proteine/Peptide
Species Reactivity	Human
Molecular Weight	calculated_mw: 16.8 kDa. observed_mw: 20 kDa
Tag	N-His
NCBI	000445
UniProt	P00441
Expression System	E.coli
Purity	> 97 % as determined by reducing SDS-PAGE.
Form	Lyophilized from sterile 20mM Tris, 500mM NaCl, pH 8.0. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Sequence	Ala 2-Gln 154