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Datasheet for ABIN2128408

Superoxide dismutase copper chaperone Protein

Overview

Quantity:	100 µg
Target:	Superoxide dismutase copper chaperone (CCS)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

Product Details

Purity:	> 90 % pure
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Target Details

Target:	Superoxide dismutase copper chaperone (CCS)
Alternative Name:	CCS (CCS Products)
Molecular Weight:	31.2 kDa (294aa), confirmed by MALDI-TOF
Pathways:	Transition Metal Ion Homeostasis

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Handling

Concentration:	1 mg/mL
Buffer:	Supplied as a liquid in 20 mM Tris-HCl buffer, pH 8.0, containing 0.2M NaCl, 1 mM DTT and 10 % glycerol.
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C/-80 °C