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Datasheet for ABIN7505332

SUOX Protein (AA 80-545) (His tag)

Overview

Quantity:	100 µg
Target:	SUOX
Protein Characteristics:	AA 80-545
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SUOX protein is labelled with His tag.

Product Details

Sequence:	Glu 80-Pro 545
Characteristics:	A DNA sequence encoding the Human SUOX protein (P51687) (Glu 80-Pro 545) was expressed with a N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	SUOX
Alternative Name:	SUOX (SUOX Products)
Background:	Background: Catalyzes the oxidation of sulfite to sulfate, the terminal reaction in the oxidative degradation of sulfur-containing amino acids. Synonym: Sulfite oxidase, mitochondrial, SUOX,
Molecular Weight:	51.15 kDa

Target Details

UniProt: [P51687](#)

Application Details

Restrictions: For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months