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Human Sulphydryl Oxidase 1 (QSOX1) Recombinant

Product Information

Code	00551-01-100
Name	Human QSOX1
Lot No.	
Size	100 µg
Species	Human
Sequence	Mature form
Protein ID	NP_002817
Gene ID	NM_002826
MW	83.2 KD
Tag	His tag on N-terminal
Source	E. Coli
Purity	>95% in SDS-PAGE gel lyophilized
Formulation	form without preservatives
Carry	Free
Storage	-20° C ~ -70° C
Reconstitution	100 µl
Application	Cell Biology ELISA

Description

A DNA sequence encoding the mature form of human Sulphydryl Oxidase 1 (QSOX1) (Ala³⁰-Ala⁷⁴⁷) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 100 µg human QSOX1 in 100 µl of PBS. Carry free.

Reconstitution & Storage

Add 100 µl PBS to the vial to prepare a working stock solution at 1000 µg/mL. Allow to set at least 30 minutes at 4° C; mix well.

Store lyophilized protein at -20° C or -70° C. Lyophilized protein is stable for up to 6 months from date of receipt at -20° C to -70° C. Upon reconstitution, this protein can be stored at -20° C for a few weeks or at -70° C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

Sequence:

mature form of human Sulphydryl Oxidase 1 (QSOX1) (Ala³⁰-Ala⁷⁴⁷)

ORDER INFORMATION
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