

# Recombinant Full Length Human Sulphydryl Oxidase 2(Qsox2) Protein, His-Tagged

Cat. No. RFL5344HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Human Sulphydryl oxidase 2(QSOX2) Protein (Q6ZRP7) (22-698aa), fused to N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Full Length of Mature Protein (22-698)
<b>Form</b>	Lyophilized powder
<b>AA Sequence</b>	ARRSPPPRAARLPRLLVLLAAAAGVPGAGGAARLYRAGEDAVVWLDSGSVRGATA NSSAA WL VQFYSSWCGHCIGYAPTWRALAGDVRD WASAIRVAALDCMEEKNQAV CHDYDIHFYPT FRYFKAFTKEFTTGENFKGPDRELRTVRQTMIDFLQNHTEGSRPP ACPRLDPIQPSDVLS LLDNRGSHYVAIVFESNSSYLGREVILDLIPYESIVVTRALDGD KAFLEKLGVSSVPSCY LIYPNGSHGLINVVKPLRAFFSSYLKSLPDVRKKS LPLPEKP HKEENSEIVVWREFDKSK LYTVDLESGLHYLLRVELAAHKSLAGAELKTLKDFVTVL AKLFPGRPPVKLLEMLQEWL ASLPLDRIPYNAVLDLVNKNMRISGIFLTNHIKWVG CQGSRSELRGYPCSLWKL FHTLTV EASTHPDALVGTGFEDDPQAVLQTMRRYVHT FFGCKEKGHEFEEMAKESMDSVKTPDQAI LWLWKKHNMVNGRLAGHLS EDPFRFP KLQWPTPDLCPACHEEIKGLASWDEGHVLTFLKQH YGRDNLLDTYSADQGD SSEG GTLARGE EEEKRLTPPEVSHGDRDTQSVRPPGALGPRPAL PESLHHS LDGKLQSL DPGGAHKEVGG AAPFLGVDFSSLDMSLCVVLYVASSFLMVMYFF FRVRSRRWKV

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	KHHHPAV
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	QSOX2
<b>Synonyms</b>	QSOX2; QSCN6L1; SOXN; Sulfhydryl oxidase 2; Neuroblastoma-derived sulfhydryl oxidase; Quiescin Q6-like protein 1
<b>UniProt ID</b>	<a href="#">Q6ZRP7</a>

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