Recombinant Mouse Suox Protein, Myc/DDK-tagged

Cat. No. Suox-6226M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length sulfite oxidase (Suox), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in large intestine adult (RPKM 75.1), genital fat pad adult (RPKM 64.7) and 23 other tissues.
Molecular Mass	60.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Suox sulfite oxidase [Mus musculus (house mouse)]
Official Symbol	Suox
Synonyms	SUOX; sulfite oxidase; sulfite oxidase, mitochondrial; MGC28458
Gene ID	211389
mRNA Refseq	NM_173733
Protein Refseq	NP_776094
UniProt ID	Q8R086

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