

## Product Datasheet

### Human SODC protein (Active) (orb359233)

<b>Description</b>	Recombinant human SODC active protein
<b>Endotoxins</b>	Less than 1.0 EU/ $\mu$ g as determined by LAL method.
<b>Preservatives</b>	Lyophilized from a 0.2 $\mu$ m filtered PBS, pH 7.4
<b>Form/Appearance</b>	Lyophilized powder
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Tag</b>	N-terminal 10xHis-tagged
<b>Note</b>	For research use only
<b>Application notes</b>	This is His protein
<b>Protein Sequence</b>	MGHHHHHHHHSSGHIEGRHMTYARAAARQARALE+ATKAVCVLKGDGPV QGIINFEQKESNGPVKVGSIKGLTEGLHGFHVHEFGDNTAGCTSAGPHFNPLS RKHGGPKDEERHVGDLGNVTADKDGVADVSIEDSVISLSGDHCCIIGRTLTVVHEK ADDLGKGGNEESTKTGNAGSRLACGVIGIAQ
<b>Purity</b>	> 95% as determined by SDS-PAGE and HPLC.
<b>Source</b>	E.Coli
<b>MW</b>	20 kDa
<b>Uniprot ID</b>	<a href="#">P00441</a>
<b>Expiration Date</b>	6 months from date of receipt.