



Recombinant Mouse Saccharopine dehydrogenase-like oxidoreductase (Sccpdh)

Product Code	CSB-YP854492MO
Abbreviation	Sccpdh
Storage	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.
Uniprot No.	Q8R127
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	ATEQRPFHL VVFGASGFTG QFVTEEVARE QIASEQSSRL PWAVAGRSKE KLQQVLEKAA QKLGRPSLSS EVGVIICDIS NPASLDEMAK QAKLVLNCVG PYRFYGEPPV KACIENGTSK IDICGEPQFL ELMHAKYHEK AAEKGVYIIG SSGFDSIPAD LGVLYTRNQM NGTLTAVESF LTINTGPEGL CIHDGTWKSA YGFSGDKGSL RKLRSVSLK PVPIVGTKLK RRWPVSYCRE LNSYSIPFLG SDISVVKRTQ RYLHENLEDS PVQYAAAYVTV GGITSVIKLM FAGLFFLFFV KFSIGRQLLI KFPWLFSGY FSKQGPTQKQ MDETSFTMTF FGQGYSHGTC VEKNKPNIRI CTQVKGPEAG YVATPIAMVQ AAMTFLSDAS DLPKGGGVFT PGAASFRTKL IDRLNKHGIE FSVISSSEV
Source	Yeast
Target Names	Sccpdh
Protein Names	Recommended name: Saccharopine dehydrogenase-like oxidoreductase EC=1.-.-.
Expression Region	2-429
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	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.
Shelf Life	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.