

Sorbitol dehydrogenase (Sord) Recombinant Protein | Sord recombinant protein

Recombinant Mouse Sorbitol dehydrogenase (Sord)

CATALOG #
AAA117179

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Sorbitol dehydrogenase (Sord); Recombinant Mouse Sorbitol dehydrogenase (Sord); Sord recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	2-357aa; Full-Length of the Mature Protein
Sequence	AAPAKGENLS LVVHGPDIR LENYPIELG PNDVLLKMHS VGICGSDVHY WEHGRIGDFV VKKPMVLGHE AAGTVTKVGE LVKHLKPGDR VAIEPGVPRE VDEYCKIGRY NLTPTIFFCA TPPDDGNLCR FYKHNADFCY KLPDSVTTEE GALIEPLSVG IYACRRGSVS LGNKVLVCGA GPVGMVTLTV AKAMGAAQVV VTDLSASRLT KAKEVGADFT IQVGKETPQE IASKVESLLG SKPEVTIECT GAESSVQTGI YATHSGGTLV IVGMGAEMVN LPLVHAAIRE VDIKGVFRYC NTWPMASML ASKTLNVKPL VTHRFPLEKA VEAFETAKKG VGLKVMIKCD PNDQNP
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	22128627
NCBI GeneID	20322
NCBI Accession #	NP_666238.1
NCBI GenBank Nucleotide #	NM_146126.4
UniProt Accession #	Q64442 ; Q569V5 ; Q9CPS0
Molecular Weight	38,249 Da
NCBI Official Full Name	sorbitol dehydrogenase
NCBI Official Synonym Full Names	sorbitol dehydrogenase
NCBI Official Symbol	Sord
NCBI Official Synonym Symbols	Sdh1; Sdh-1; Sodh-1
NCBI Protein Information	sorbitol dehydrogenase
UniProt Protein Name	Sorbitol dehydrogenase
UniProt Gene Name	Sord
UniProt Synonym Gene Names	Sdh1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/sord-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117179>