

Recombinant Rat Dao protein, His&Myc-tagged

Cat. No. Dao-1265R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Dao protein(O35078)(1-346aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect cell.
Species	Rat
Source	Insect Cells
ProteinLength	1-346aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	42.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	Dao D-amino-acid oxidase [Rattus norvegicus]
Official Symbol	Dao
Synonyms	DAO; D-amino-acid oxidase; DAAO; DAMOX; D-amino acid oxidase 1; Dao1;
Gene ID	114027
mRNA Refseq	NM_053626
Protein Refseq	NP_446078
SDS-PAGE	

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