Recombinant Rabbit ALDOB Protein (2-364 aa), His-tagged

Cat. No. ALDOB-1325R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rabbit ALDOB Protein (2-364 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Cancer. Protein Description: Full Length of Mature Protein.
Species	Rabbit
Source	Yeast
ProteinLength	2-364 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	41.5 kDa
AA Sequence	AHRFPALTPEQKKELSDIAQRIVANGKGILAADESVGTMGNRLQRIKVENTEENRRQ FREILFTVDNSINQSIGGVILFHETLYQKDSQGKLFRNILKEKGIVVGIKLDQGGAPLAG TNKETTIQGLDGLSERCAQYKKDGVDFGKWRAVLRIADQCPSSLAIQENANTLARYA SICQQNGLVPIVEPEVIPDGDHDLEHCQYVTEKVLAAVYKALNDHHVYLEGTLLKPN MVTAGHACTKKYTPEQVAMATVTALHRTVPAAVPGICFLSGGMSEEDATLNLNAINL CPLPKPWKLSFSYGRALQASALAAWGGKAENKKATQEAFMKRAVVNCQAAKGQYV HTGSSGAASTQSLFTASYTY
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

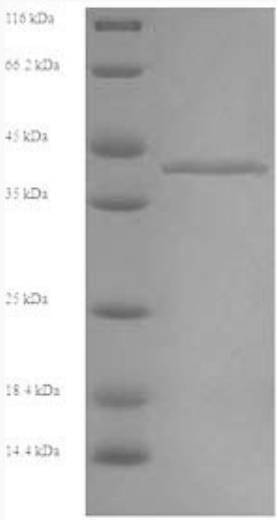
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	centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Gene Name	ALDOB aldolase B, fructose-bisphosphate [Oryctolagus cuniculus]
Official Symbol	ALDOB
Synonyms	ALDOB; liver-type aldolase; ALDB;
Gene ID	100328925
mRNA Refseq	NM_001171114
Protein Refseq	NP_001164585
UniProt ID	P79226

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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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