

Recombinant Mouse LDHC protein (His tag)

Catalog Number:PDEM100104



Note: Centrifuge before opening to ensure complete recovery of vial contents.

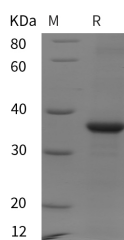
Description

| | |
|------------------------------------|---|
| Synonyms | L-lactate dehydrogenase C chain;Ldhc;LDH-C;LDH testis subunit;LDH-X |
| Species | Mouse |
| Expression Host | E.coli |
| Sequence | Ser 2-Leu 332 |
| Accession | P00342 |
| Calculated Molecular Weight | 36.3 kDa |
| Observed molecular weight | 38 kDa |
| Tag | N-His |

Properties

| | |
|-----------------------|---|
| Purity | > 95 % as determined by reducing SDS-PAGE. |
| Endotoxin | Please contact us for more information. |
| Storage | Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months. |
| Shipping | This product is provided as lyophilized powder which is shipped with ice packs. |
| Formulation | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01 % Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual. |
| Reconstitution | Please refer to the printed manual for detailed information. |

Data



> 95 % as determined by reducing SDS-PAGE.

Background

Possible role in sperm motility.

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