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Product Datasheet

Recombinant human Lactate Dehydrogenase B/LDHB protein NBS-PAT-635G4G-20

| Article Name | Recombinant human Lactate Dehydrogenase B/LDHB protein |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Biozol Catalog Number | NBS-PAT-635G4G-20 |
| Supplier Catalog Number | PAT-635G4G-20 |
| Alternative Catalog Number | NBS-PAT-635G4G-20 |
| Manufacturer | Nordic BioSite |
| Category | Proteine/Peptide |
| Application | EP, FA |
| Species Reactivity | Human |
| Product Description | LDHB, also known as L-lactate dehydrogenase B chain, is a member of the lactate dehydrogenase family. It is an oxidoreductase which catalyses the interconversion of pyruvate and lactate with concomitant interconversion of NADH and NAD+. As this prote |
| Concentration | 1 mg/ml |
| Molecular Weight | 38.8 kDa (354aa) confirmed by MALDI-TOF |
| Tag | HIS Tag |
| NCBI | 3945 |
| UniProt | P07195 |
| Purity | >95% |

Sequence

MATLKEKLIA PVAEEEATVP NNKITVVGVG QVGMACAISI LGKSLADELA LVDVLEDKLK GEMMDLQHGS LFLQTPKIVA DKDYSVTANS KIVVVTAGVR QQEGESRLNL VQRNVNVFKF IIPQIVKYSP DCIIIVVSNP VDILTYVTWK LSGLPKHRVI GSGCNLDSAR FRYLMAEKLG IHPSSCHGWI LGEHGDSSVA VWSGVNVAGV SLQELNPEMG TDNDSENWKE V