

LDHC 抗原（重组蛋白）

中文名称： LDHC 抗原（重组蛋白）

英文名称： LDHC Antigen (Recombinant Protein)

别名： lactate dehydrogenase C; CT32; LDH3; LDHX

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to N terminal 307 amino acids of human LDHC

技术规格

Full name:	lactate dehydrogenase C
Synonyms:	CT32; LDH3; LDHX
Swissprot:	P07864
Gene Accession:	BC064388
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Lactate dehydrogenase C catalyzes the conversion of L-lactate and NAD to pyruvate and NADH in the final step of anaerobic glycolysis. LDHC is testis-specific and belongs to the lactate dehydrogenase family. Two transcript variants have been detected which differ in the 5' untranslated region.