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LYZL1 抗原(重组蛋白)

- 中文名称: LYZL1 抗原(重组蛋白)
- 英文名称: LYZL1 Antigen (Recombinant Protein)

别名: LYC2; LYZD1; KAAG648; PRO1278; bA534G20.1

- 储存: 冷冻(-20℃)
- 相关类别 抗原

概述:

Fusion protein corresponding to a region derived from 20-148 amino acids of human LYZL1

技术规格:

Full name:	lysozyme like 1
Synonyms:	LYC2; LYZD1; KAAG648; PRO1278; bA534G20.1
Swissprot:	Q6UWQ5
Gene Accession:	BC021730
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The lysozyme family of proteins has an important role in host de fense and is associated with the monocyte-macrophage system a nd enhances the activity of immunoagents. The mammalian lysoz yme gene family is much larger than previously appreciated and consists of at least eight distinct genes scattered around the gen ome. C-type lysozymes are specifically involved catalyzing the hy drolysis of Beta-1,4 glycosidic bonds of the peptidoglycan of bac terial cell walls. As a homolog of human C-type lysozyme, LYZL1 is an intra-acrosomal, nonbacteriolytic, c lysozyme-like protein rec ently isolated from human spermatozoa.

