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Datasheet for ABIN6964244 **LAMC2 Protein (Fc Tag)**

Overview

Quantity:	100 µg
Target:	LAMC2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This LAMC2 protein is labelled with Fc Tag.

Product Details

Sequence:	CSF(Ala18-Glu144)+hFc(Glu99-Ala330)
Characteristics:	Tagged Protein: C-Human Fc tag
Purification:	affinity purification

Target Details

Target:	LAMC2
Alternative Name:	CSF (LAMC2 Products)
Background:	<p>Synonyms: CSF, GMCSF</p> <p>Description: The protein encoded by this gene is a cytokine that controls the production, differentiation, and function of granulocytes and macrophages. The active form of the protein is found extracellularly as a homodimer. This gene has been localized to a cluster of related genes at chromosome region 5q31, which is known to be associated with interstitial deletions in the 5q- syndrome and acute myelogenous leukemia. Other genes in the cluster include those</p>

Target Details

encoding interleukins 4, 5, and 13. [provided by RefSeq, Jul 2008]

Molecular Weight: 49.5 kDa

UniProt: [P04141](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with deionized water

Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Preservative: Without preservative

Storage: -80 °C

Storage Comment: Store at -80°C for 12 months (Avoid repeated freezing and thawing)

Expiry Date: 12 months