

Datasheet for ABIN7577883

Laminin beta 3 Protein (GST tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Laminin beta 3 (LAMB3)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Laminin beta 3 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human LAMB3 Protein, N-GST
Sequence:	Gly352-Thr587

Target Details

Target:	Laminin beta 3 (LAMB3)
Alternative Name:	LAMB3 (LAMB3 Products)
Background:	Epiligrin subunit bata, LAMNB1, Kalinin B1 chain, Kalinin subunit beta, Laminin subunit beta-3, Laminin-5 subunit beta, Nicein subunit beta, Laminin B1k chain, LAMB3, laminin-5, laminin-332, epiligrin, kalinin, nicein
Molecular Weight:	52.33 kDa
UniProt:	Q13751

Target Details

Pathways: [Brown Fat Cell Differentiation](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.