

Datasheet for ABIN7577888

Laminin gamma 1 Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Laminin gamma 1 (LAMC1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Laminin gamma 1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human LAMC1 Protein, N-His
Sequence:	Ile521-Pro772

Target Details

Target:	Laminin gamma 1 (LAMC1)
Alternative Name:	LAMC1 (LAMC1 Products)
Background:	Laminin-7 subunit gamma, Laminin-1 subunit gamma, Laminin subunit gamma-1, Laminin-10 subunit gamma, Laminin-2 subunit gamma, S-laminin subunit gamma, LAMC1, Laminin-11 subunit gamma, Laminin-3 subunit gamma, S-LAM gamma, Laminin-6 subunit gamma, Laminin-9 subunit gamma, Laminin-4 subunit gamma, Laminin-8 subunit gamma, LAMB2, Laminin B2 chain, laminin 1, laminin 111, EHS laminin, laminin 2, laminin 211, merosin, laminin 3, laminin 121, S laminin, laminin 4, laminin 221, S merosin, laminin 6, laminin 311, K laminin,

Target Details

	laminin 7, laminin 321, KS laminin, laminin 8, laminin 411, laminin 9, laminin 421, laminin 10, laminin 511, laminin 11, laminin 521
Molecular Weight:	30.04 kDa
UniProt:	P11047

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.