

Datasheet for ABIN7577880

Laminin alpha 5 Protein (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Laminin alpha 5 (LAMA5)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Laminin alpha 5 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human LAMA5 Protein, N-His
Sequence:	Pro2736-Cys2929

Target Details

Target:	Laminin alpha 5 (LAMA5)
Alternative Name:	LAMA5 (LAMA5 Products)
Background:	Laminin subunit alpha-5, Laminin-11 subunit alpha, KIAA1907, KIAA0533, LAMA5, Laminin-10 subunit alpha, Laminin-15 subunit alpha, laminin-10, laminin-511, laminin-11, laminin-521, laminin-15, laminin-523
Molecular Weight:	23.98 kDa
UniProt:	O15230

Target Details

Pathways: [Cell-Cell Junction Organization](#)

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.