

[Go to Product page](#)

Datasheet for ABIN7577879 **LAMa4 Protein (His tag)**

Overview

Quantity:	100 µg
Target:	LAMa4
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LAMa4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human LAMA4 Protein, N-His
Sequence:	Glu1467-Ala1823

Target Details

Target:	LAMa4
Alternative Name:	LAMA4 (LAMa4 Products)
Background:	Laminin-8 subunit alpha, Laminin-9 subunit alpha, Laminin-14 subunit alpha, Laminin subunit alpha-4, LAMA4, laminin 8, laminin 411, laminin 9, laminin 421, laminin 14, laminin 423
Molecular Weight:	41.65 kDa
UniProt:	Q16363
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.