

Human laminin 511, Biotin-labeled

Cat. No. LAMA5-001H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Defined and xeno-free, human recombinant protein was labeled with Biotin in vitro.
Species	Human
Description	Human recombinant laminin 511 is the natural laminin for mouse embryonic stem cells with sustained pluripotency without the need to use feeder cells or differentiation inhibitors like LIF. It is a full-length human recombinant laminin that is used as a mouse ESC or iPSC culture substrate.
Tag	Non
Conjugation/Label	Biotin-labeled
Form	Clear, colorless, buffered solution
Applications	Cell culture of murine embryonic and induced pluripotent stem cells
Stability	The laminin stock solution is stable for 3 years when stored at -20 °C to -80 °C. If desired, the laminin stock can be dispensed into working aliquots and stored at -20 °C. Repeated freezethawing should be avoided
Storage	At -20 °C to -80 °C
Concentration	250ug, 2.75ml

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Storage Buffer	1×PBS buffer
Shipping	Dry ice

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