

SILANTES M9 – MEDIA Solution

Silantes M9 Media for *E. coli* (Solution)

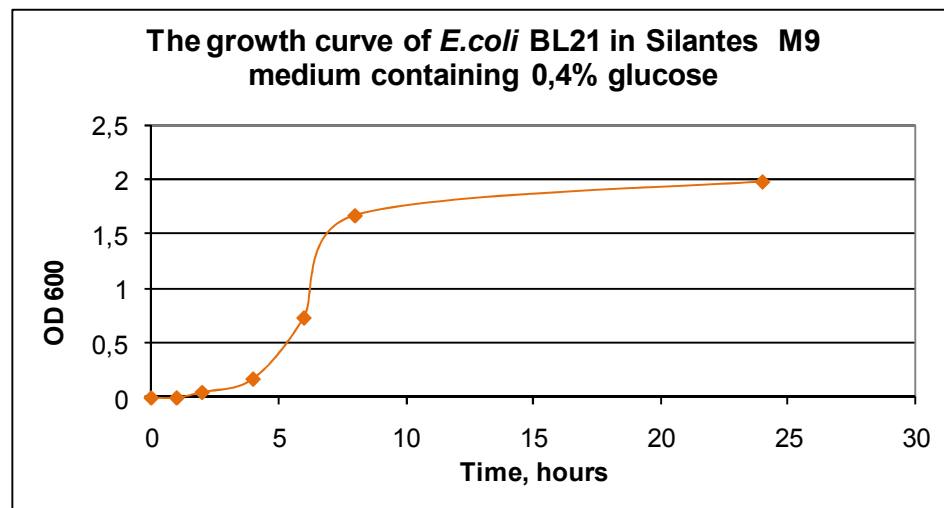
Product-N°	Description	Labeled(> 98%)	Quantity
114101402	M9-E.Coli-OD2 D	² H	1000 ml
114201402	M9-E.Coli-OD2 C	¹³ C	1000 ml
114301402	M9-E.Coli-OD2 N	¹⁵ N	1000 ml
114501402	M9-E.Coli-OD2 DN	² H, ¹⁵ N	1000 ml
114601402	M9-E.Coli-OD2 CN	¹³ C, ¹⁵ N	1000 ml
114701402	M9-E.Coli-OD2 CDN	² H, ¹³ C, ¹⁵ N	1000 ml

ADVANTAGES OF SILANTES M9 MEDIA:

- Ready to go solution media for different strains
- Less optimization effort due to quality controlled preadjustment of cell density (Fig. 1)
- Media with different isotopes are prepared according to the same formular

M9 Salt-Content:
 $\text{Na}_2\text{HPO}_4 \cdot \text{xH}_2\text{O}$ – 47,8mM
 KH_2PO_4 – 22,0mM
 NaCl – 8,6mM
 NH_4Cl – 18,7mM
 CaCl_2 – 0,1mM

Fig. 1



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