

Table 1. *Intracellular amounts of EF-Tu and EF-Ts in unrelated strains of E. coli at different growth rates*

The contents of EF-Tu and EF-Ts are expressed as percentages of total cellular protein. Cells were grown at 37 °C in rich medium (LC) or minimal medium (VB), supplemented with 0.4% glucose and 0.5% casamino acids (+ AA) or with 1% glucose (+ Glc). The analyses were performed as described under Materials and Methods

Strain	Type	Medium	Growth rate	EF-Tu content	EF-Ts content
			doublings/h	%	
NF 314	B	LC	2.7	8.9	1.05
		VB + AA	1.7	7.1	0.91
LBE 1001	K12	VB + AA	2.3	10.6	0.97
		VB + Glc	1.0	7.1	0.65
LBE 2020	K12	VB + AA	1.5	8.9	0.77
D 22	K12	LC	2.0	9.2	1.00