

Table 1 Equations describing the relationship between protein content and time in growing, quiescent and restimulated cultures

<i>Sample</i>	<i>Model</i>	<i>Equation</i>	<i>R2 value</i>	<i>Integral from 0 to 96 hours</i>
Growing, no serum	Exponential	$y = 26.6e^{0.0201x}$	0.946	7899
Growing, 0.1% serum	Exponential	$y = 26.5e^{0.0238x}$	0.974	9817
Quiescent, no serum	Linear	$y = -0.6359x + 561.36$		50960
Quiescent, 0.1% serum	Linear	$y = -0.2077x + 555.61$		52381
Restimulated, no serum	Exponential	$y = 55e^{0.0139x}$	0.955	8486
Restimulated, 0.1% serum	Exponential	$y = 68.7e^{0.0134x}$	0.923	10018