



**Zusätzliche Barcodes mit Formeln für / Additional Barcodes with formulas for  
Revelation™ DSX / DS-Matrix™****4PS- Formel / 4PS-formula**
$$\exp(5.194 - \ln(3.994 / (\text{Sample}^{0.790} / S - 0.001) - 1) / 1.028)$$
**Gültigkeitsbereich / Validity Range**
$$0.395 \leq S1 \leq 1.343$$
**If OD Sample < Parameter A**
$$\text{if } Ti < (0.001 * (S1 / 0.790)) \text{ then } Ti = (0.001 + 0.001) * (S1 / 0.790)$$
**If OD Sample > Parameter D**
$$\text{if } Ti > (3.995 * (S1 / 0.790)) \text{ then } Ti = (3.995 - 0.001) * (S1 / 0.790)$$
**If OD Negative control < Parameter A**
$$\text{if } NC1 < (0.001 * (S1 / 0.790)) \text{ then } NCi = (0.001 + 0.001) * (S1 / 0.790)$$
