

Lampiran 1. Regresi linier : hubungan antara pengaruh konsentrasi ekstrak sarang semut terhadap tingkat ekspresi p21 sel T47D

Model Summary

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|---------|----------|-------------------|----------------------------|
| 1 | .943(a) | .889 | .834 | .24275 |

a Predictors: (Constant), VAR00001

ANOVA(b)

| Model | | Sum of Squares | df | Mean Square | F | Sig. |
|-------|------------|----------------|----|-------------|--------|---------|
| 1 | Regression | .945 | 1 | .945 | 16.030 | .057(a) |
| | Residual | .118 | 2 | .059 | | |
| | Total | 1.063 | 3 | | | |

a Predictors: (Constant), VAR00001

b Dependent Variable: VAR00002

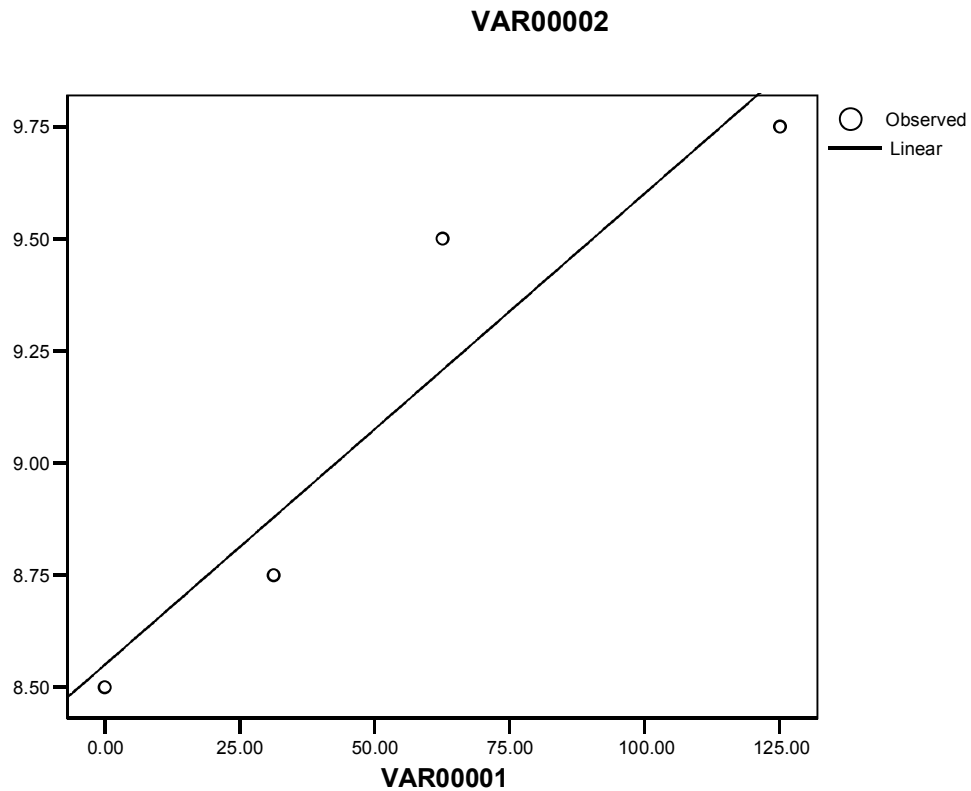
Coefficients(a)

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|--------|------|
| | | B | Std. Error | Beta | | |
| 1 | (Constant) | 8.550 | .188 | | 45.470 | .000 |
| | VAR00001 | .011 | .003 | .943 | 4.004 | .057 |

Dependent Variable: VAR00002 (skor sitologi p21)

Indepent : VAR00001 (konsentrasi sarang semut)

| Dependent | Mth | Rsq | d.f. | F | Sigf | b0 | b1 |
|-----------|-----|-------|------|-------|-------|------|-------|
| VAR00002 | LIN | 0.889 | 2 | 16,03 | 0,057 | 8.55 | 0,015 |



Sebaran koordinat yang didapatkan dengan persamaan garis linier yang didapat berdasarkan analisis regresi linier. Garis linier mengikuti persamaan garis lurus $y = 8.55 + 0.0105 X$. VAR00001 (variable X) adalah konsentrasi ekstrak sarang semut ($\mu\text{g/ml}$). VAR00002 (variable Y) adalah skor sitologis p21.

Lampiran 2. Hubungan antara pengaruh konsentrasi ekstrak sarang semut terhadap tingkat ekspresi ki67 sel T47D

Model Summary

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
|-------|---------|----------|-------------------|----------------------------|
| 1 | .910(a) | .827 | .741 | .45709 |

a Predictors: (Constant), VAR00001

ANOVA(b)

| Model | | Sum of Squares | df | Mean Square | F | Sig. |
|-------|------------|----------------|----|-------------|-------|---------|
| 1 | Regression | 2.004 | 1 | 2.004 | 9.592 | .090(a) |
| | Residual | .418 | 2 | .209 | | |
| | Total | 2.422 | 3 | | | |

a Predictors: (Constant), VAR00001

b Dependent Variable: VAR00002

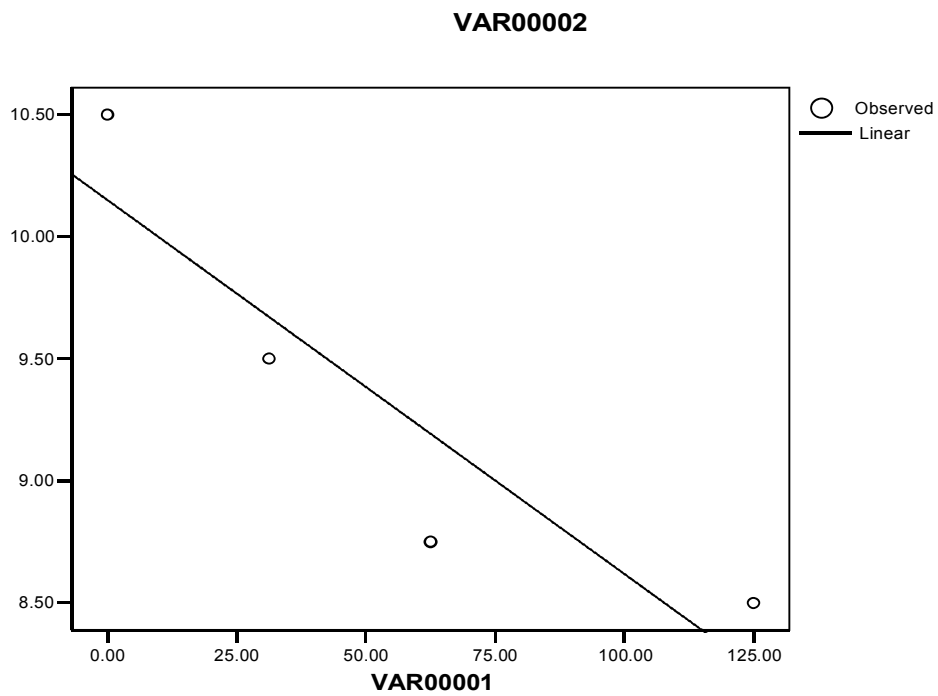
Coefficients(a)

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
|-------|------------|-----------------------------|------------|---------------------------|--------|------|
| | | B | Std. Error | Beta | | |
| 1 | (Constant) | 10.150 | .354 | | 28.668 | .001 |
| | VAR00001 | -.015 | .005 | -.910 | -3.097 | .090 |

Dependent Variable: VAR00002 (skor sitologi p21)

Independent: VAR00001 (konsentrasi sarang semut)

| Dependent | Mth | Rsq | d.f. | F | Sigf | b0 | b1 |
|-----------|-----|-------|------|------|-------|---------|---------|
| VAR00002 | LIN | 0.827 | 2 | 9.59 | 0.090 | 10.1500 | -0,0153 |



Sebaran koordinat yang didapatkan dengan persamaan garis linier yang didapat berdasarkan analisis regresi linier. Garis linier mengikuti persamaan garis lurus $y = 10,15 - 0.0153x$. VAR00001 (variable X) adalah konsentrasi ekstrak sarang semut ($\mu\text{g/ml}$). VAR00002(variable Y) adalah skor sitologis ki67.