

The correlation coefficient of the flavonoid content and rAcF3'5'H recombinant protein

rAcF3'5'H protein content	Flavonoid content
0,2033	691,2
0,31	907,83
0,2057	713,6
0,325	900,37

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0,990854
R Square	0,981793
Adjusted R	0,972689
Standard E	19,31068
Observatio	4

ANOVA

	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>ignificance F</i>
Regression	1	40215,79	40215,79112	107,8453707	0,009146
Residual	2	745,8047	372,9023404		
Total	3	40961,6			

	<i>Coefficients</i>	<i>andard Err</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>ower 95,0%</i>
Intercept	342,1373	45,44004	7,529423824	0,017185707	146,6246	537,6501	146,6246
rAcF3'5'H †	1766,715	170,1241	10,38486257	0,009145527	1034,73	2498,7	1034,73

Y= 1766.72X + 342.14

R = 99.09 %

P<0.05

Upper 95,0%

537,650052

2498,700042
