

Table 3. Amino acid composition of DBL1 α areas 1-3

DBL1α Subdomains	1		2		3	
Amino acid type	Correlation coefficient	<i>P</i>	Correlation coefficient	<i>P</i>	Correlation coefficient	<i>P</i>
Aliphatic mol, % (I,L,V)	0.294	<0.001	NS	NS	0.153	0.0139
Aromatic mol, % (F,H,W,Y)	-0.201	0.0117	0.122	0.0496	NS	NS
Polar mol, % (D,E,H,K,N,Q,R,S,T,Z)	NS	NS	-0.187	0.00239	0.18	0.00365
Tiny mol, % (A,C,G,S,T)	NS	NS	NS	NS	-0.136	0.0275
Cysteine number	NS	NS	NS	NS	-0.216	<0.001

Spearman rank correlations of amino acid groups to rosetting rate (n = 93). The respective primer regions AAXYE, ARSFA, REDWX, and WFXEWA were disregarded when calculating the amino-acid molar percentages of the different regions. NS indicates value insignificant at $P = 0.05$.