

Intra-genic Exon Duplications in the Human Transcriptome

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Supplemental File 3

Complete tables of exon duplication patterns.

Table 1: List of all duplicated maximal irreducible patterns. The second column specifies the number of groups that include this maximal irreducible pattern.

pattern	#groups
AB	100
AAA	71
AA	58
ABC	26
ABCD	15
ABA	9
ABCDE	8
AAABA	6
AABA	5
ABCDEF	4
ABBB	4
AAAB	3
ABCDEFGH	2
ABCAA	2
ABB	2
ABCDEFGHIJK	1
ABCDEFGHIJ	1
ABCDEFGHIGJKL	1
ABCDEFGDA	1
ABCDADED	1
ABCD	1
ABCBB	1
ABCA	1
ABBA	1
ABAAA	1
ABAA	1
AABCCC	1
AAB	1
AAABACADAEA	1

Table 2: List of all maximal duplicated patterns. The second column specifies the number of groups that include this maximal pattern.

pattern	#groups
AB	100
AA	58
ABC	26
AAA	15
ABCD	13
AAAA	13
AAAAAAA	10
ABCDE	7
ABCDEF	4
ABA	4
AAAAAAAAAAAAAAAAAAAA	4
AAAAAA	4
AAAAA	4
ABAB	3
AAAAAAAAAAAAAAAAAAAA	3
AAAAAAAAAAAAAAAAAAAA	3
AAAAAAAAAAAA	3
AAAAAAAAAA	3
ABCDEFGH	2
ABBB	2
AABAA	2
AAAAAAAAAAAAAAAAAAAA	2
AAAAAAAAAAAAAAAAAAAA	2
AAAAAAAAAAAAAAAAAAAA	2
AAAAAAAAAAAA	2
AAAAAAAAAA	2
ABCDEFGHIJK	1
ABCDEFGHJ	1
ABCDEFGHIGJKL	1
ABCDEFDABCDEFD	1
ABCDABC	1
ABCBB	1
ABCAABCAABCAABCAABCAABCA	1
ABCAABC	1
ABCA	1
ABBBB	1
ABBA	1
ABB	1
ABACDEACA	1
ABABABABABABAB	1
ABABABA	1
ABAAA	1
ABAA	1
AABCCCC	1
AABABA	1
AABAB	1
AABA	1
AAB	1
AAABAB	1
AAAB	1
AAAABAAA	1
AAAAABA	1
AAAAAABAAAAA	1
AAAAAABAAAAA	1
AAAAAAB	1
AA	1
AA	1
AAAAAAAAAAAAAAAAAAAAAAAAAAAA	1
AAAAAAAAAAAAAAAAAAAA	1
AAAAAAAAAAAAAAAAAAAA	1
AAAAAAAAAAAA	1
AAAAAAAAAAAA	1
AAAAAAAAAAAA	1