

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	Y	Z	X	*	-
1	44	0	23	6	15	10	38	12	10	0	10	37	8	8	0	62	12	64	70	44	0	16	20	1	0	0	18	0
2	127	0	62	44	73	28	123	41	26	0	36	129	21	18	0	137	54	132	127	79	0	70	34	14	0	0	22	0
4	17	0	9	2	9	7	7	10	5	0	10	29	2	7	0	22	6	12	41	12	0	3	0	3	0	0	10	0
5	69	0	63	12	30	41	65	26	41	0	36	124	17	20	0	106	36	75	172	73	0	35	49	22	0	0	37	0

Comparison of protein sequence

1 2 4 5

