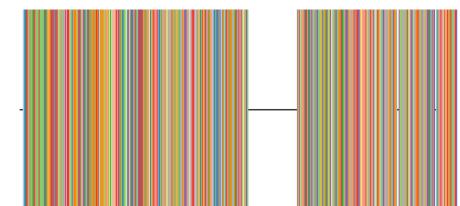
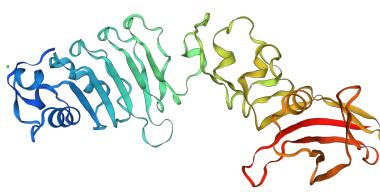


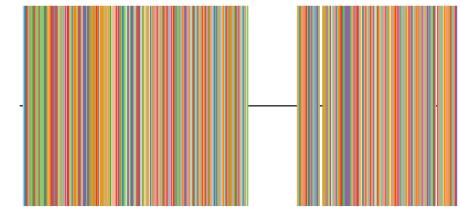
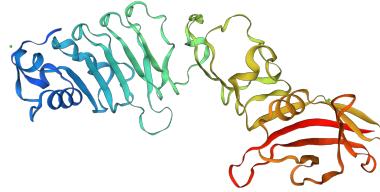
Amino acid
residues (MSA)

-	m
a	n
c	p
d	q
e	r
f	s
g	t
h	v
i	w
k	y
l	

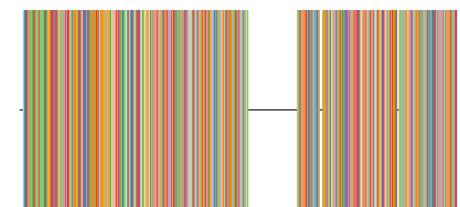
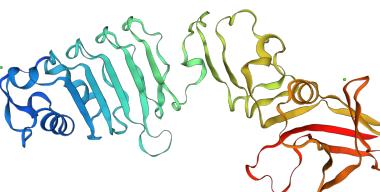
L.seeligeri_2



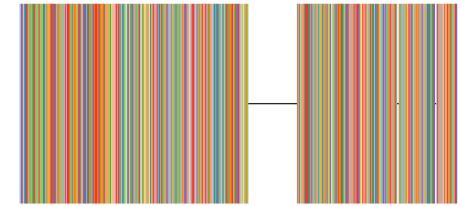
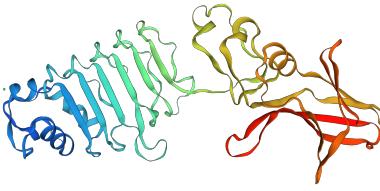
L.seeligeri_3



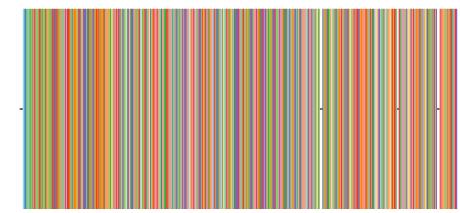
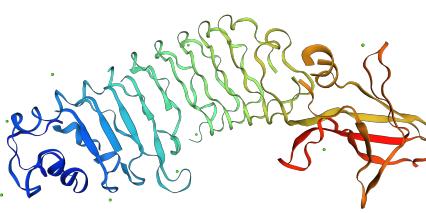
L.seeligeri_1



L.ivanovii



L.monocytogenes



70.0