

Table S3: Euclidean distances between the eight clusters based on the microbiota present in the skin of arctic char.

	Cluster	Cluster	Cluster	Cluster	Cluster	Cluster	Cluster	Cluster
	1	2	3	4	5	6	7	8
Cluster 1	0.00							
Cluster 2	0.02	0.00						
Cluster 3	0.03	0.03	0.00					
Cluster 4	0.03	0.03	0.04	0.00				
Cluster 5	0.03	0.03	0.03	0.04	0.00			
Cluster 6	0.01	0.01	0.02	0.03	0.02	0.00		
Cluster 7	0.02	0.02	0.03	0.04	0.03	0.02	0.00	
Cluster 8	0.02	0.02	0.03	0.04	0.03	0.02	0.03	0.00
