## Blast against CCAP sequence database

we have implemented a blast search function only you have a sequence of your organism of interest, and want to know if CCAP holds similar strains

Sequence obtained from NCBI <a href="https://www.ncbi.nlm.nih.gov/nuccore/KT860962">https://www.ncbi.nlm.nih.gov/nuccore/KT860962</a> or copy the sequence below

>KT860962.1 Nannochloropsis sp. RCC8 18S ribosomal RNA gene, partial seq ATGGCTCATTATATCAGTTTATTTGATAGTCCTTTACTACTTGGATAACCGTAGTAATTCTAGA GCAACCCGGTATTGTGGTGAATCATGATAACTTTGCGGATCGCCGGCTTCGGCCAGCGACGAATCATTCA AGTTTCTGCCCTATCAGCTTTGGATGGTAGGGTATTGGCCTACCATGGCTCTAACGGGTAACGGAGAATT TACCCAATCCTGACACAGGGAGGTAGTGACAATAAATAACAATGCCGGGGTTTAACTCTGGCAATTGGAA TGAGAACAATTTAAATCCCTTATCGAGGATCAATTGGAGGGCAAGTCTGGTGCCAGCAGCCGCGGTAATT CCAGCTCCAATAGCGTATACTAAAGTTGTTGCAGTTAAAAAGCTCGTAGTTGGATTTCTGGCAGGGACGG  ${\tt CTGGTCGGTTCCGATAAGGGGCCGTACTGTTGTTTGTTCCTGTCATCCTTGGGGAGAGCGATTCTGGCAT}$ TAAGTTGTTGGGGTCGGGATCCCTATCTTTTACTGTGAAAAAATTAGAGTGTTCAAAGCAGGCTTAGGCC CTGAATACATTAGCATGGAATAATAAGATACGACCTTGGTGGTCTATTTTGTTGGTTTGCACGCCAAGGT AATGATTAATAGGGATAGTTGGGGGTATTCGTATTCAATTGTCAGAGGTGAAATTCTTGGATTTATGGAA GACGAACTACTGCGAAAGCATTTACCAAGGATGTTTTCATTAATCAAGAACGAAAGTTAGGGGATCGAAG CCCATCGGCACCTTATGAGAAATCAAAGTCTTTGGGTTCCGGGGGGGAGTATGGTCGCAAGGCTGAAACTT AAAGAAATTGACGGAAGGGCACCACCAGGAGTGGAGCCTGCGGCTTAATTTGACTCAACACGGGGAAACT 

Go to the web-page, click tools > BLAST paste the sequence of interest in the textbox, and click BLAST