

Building monocyte derived dendritic cell behavior

Experimental steps

This tab includes data related to wet-lab experiments, such as laboratory protocols and FASTQ files, done on monocyte derived dendritic cells to calibrate and validate intracellular models of monocyte derived dendritic cells.

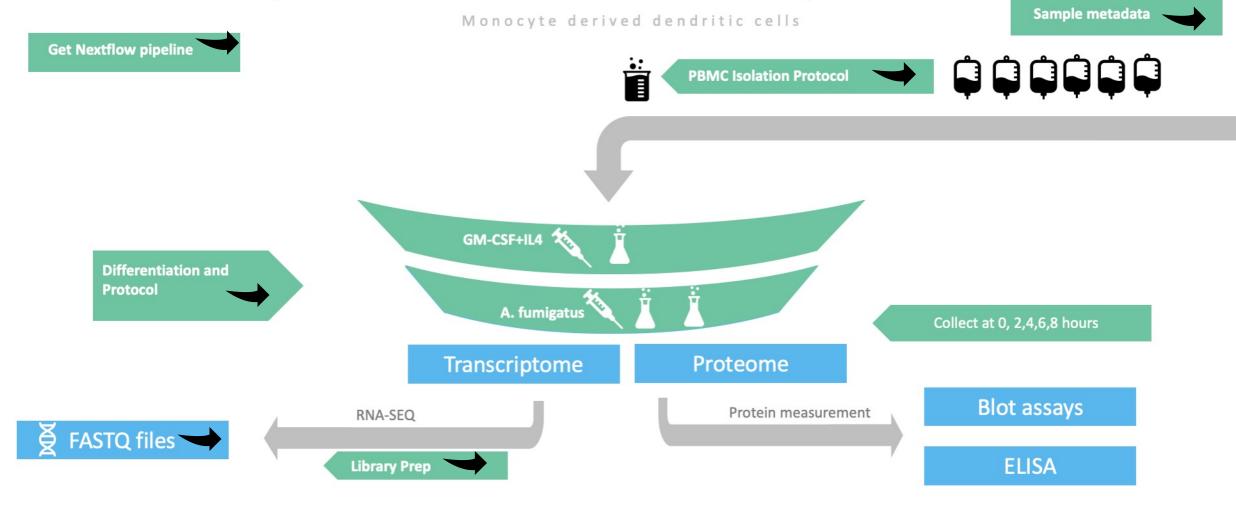
Bioinformatics steps

This tab includes data related to bioinformatics analysis, such as scripts and pipelines, used to analyze data gathered in the wet-lab part.

Modeling steps

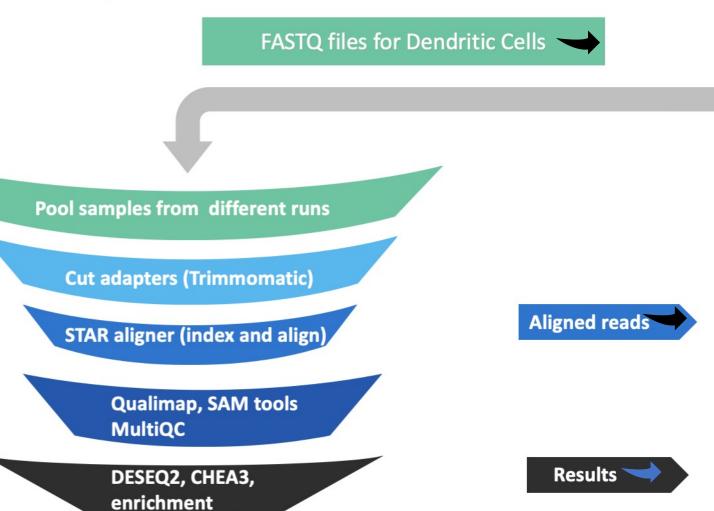
This tab includes data related to the intracellular mathematical model of dendritic cells, including literature used to build the models, links to scripts, results, etc.

Experimental flow for coculture experiment



Bioinformatics pipeline

Monocyte derived dendritic cells



Analysis scripts

MultiQC pretrim

Adapters FASTA file

Get reference genome

