

**Fastq files:**

/broad/vangalenlab/sequencing\_data/221214\_ImmuneEscapeTP53  
/broad/vangalenlab/sequencing\_data/230302\_ImmuneEscapeTP53  
/broad/vangalenlab/sequencing\_data/230317\_ImmuneEscapeTP53  
/broad/vangalenlab/sequencing\_data/241015\_ImmuneEscapeTP53

**Cell Ranger Multi:**

Explanation on how to run: /broad/vangalenlab/sariipek/p53/RunCellRangerMulti.sh

Output: /broad/vangalenlab/sariipek/p53

**Terra / GCP:**








On 230328, we copied relevant files (count matrices and VDJ calls) to [gs://fc-3783b423-62ac-4c69-8c2f-98cb0ee4503b](https://gs://fc-3783b423-62ac-4c69-8c2f-98cb0ee4503b)

Initial procedures are described on GitHub: TP53\_ImmuneEscape/0\_PreProcessing/230405\_CreateSeuratObject.R (this file needs to be updated)

After publishing the data, there is probably no need to keep the files in the Terra bucket, since they are duplicated from the Broad cluster

On 241024, Nurefsan copied the VDJ calls from [gs://fc-3783b423-62ac-4c69-8c2f-98cb0ee4503b](https://gs://fc-3783b423-62ac-4c69-8c2f-98cb0ee4503b) to Dropbox as described on Dropbox: ImmuneEscapeTP53/TCR files/241025\_Note.txt

There are some files in Peter's Terra workspace ~/Trash that can probably be deleted:

 230502_PvG_TestTcellSubsetting.R	16.5 KB	Oct 25, 2024, 4:49 PM
 p53_Nurefsan_diet.rds	1.8 GB	May 3, 2023, 5:30 PM
 p53_Nurefsan.rds	60.6 GB	May 3, 2023, 11:43 AM
 p53.R	84.2 KB	Oct 25, 2024, 4:49 PM
 Tcellsubset_diet.rds	926 MB	May 3, 2023, 4:52 PM
 Tcellsubset.RDS	33.2 GB	May 3, 2023, 12:01 PM
 ThreeMarkers.pdf	259.3 KB	May 3, 2023, 5:41 PM