OMERO Dataset, Project or Plate name in training server	On training servers	Inside playbook dir	Folder (non-IDR)	IDR study url	Download: Folder	Download: IDR study	Purpose	multi-z	multi-t	large X, Y	lightsheet	superresolution	WSI	Format	Screen/Plate	Subset used	Full study/folder	S3 link to zarr	Representative dowloadable image, plate or zip archive link
idr0018	Y	N	N	http://idr.openmic	N	https://ftp.ebi.ac.uk/pub/data	QuPath workflows	N	N	Y	N	N	Y	ndpi	N	N	Y	N	https://ftp.ebi.ac.uk/pub/databases/IDR/idr0018-neff-histopathology/20160503-neff-disk/RawDataTCP-lines/WP8final/BAZLA-TCP/Bazla-14-100-brain%20-%202015-06-19%202
idr0062	Y	Y	N	http://idr.openmic	N	https://ftp.ebi.ac.uk/pub/data	segmentation multi-z, ilastik, CellPose, StarDist	Y	N	N	N	N	N	tif	N	N	Y	https://uk1s3.eml	https://ftp.ebi.ac.uk/pub/databases/IDR/idr0062-blin-nuclearsegmentation/20190429-ftp/Blastocysts/B1_C1.tif
idr0021	Y	N	N	http://idr.openmic	N	https://ftp.ebi.ac.uk/pub/data	segmentation, Fiji, R, Matlab, showcase OMERO. parade, OMERO.figure	N	N	N	N	Y	N	deltavision, dv	N	N	Y	N	https://ftp.ebi.ac.uk/pub/databases/IDR/idr0021-lawo-pericentriolarmaterial/Raw-files/CDK5RAP2-C/Centrin_PCNT_Cep215_20110506/Centrin_PCNT_Cep215_20110506_Fri-
alexia-boxit	Y	N	https://downloads.openm	N	https://downloads.ope	N	multi-z images for segmentation in 3D	Y	N	N	N	N	N	deltavision, dv	N	N	Y	N	https://downloads.openmicroscopy.org/images/DV/alexia/cajal-bodies/090829_15_HeLa_siCTL_colin_ATUB01_15_R3D_D3D.dv
dv-iain-multi-tz	Y	N	https://downloads.openm	N	https://downloads.ope	N	multi-z AND multi-t images, TrackMate	Y	Y	N	N	N	N	deltavision, dv	N	N	Y	N	https://downloads.openmicroscopy.org/images/DV/iain/438CTR/438CTR_01_4/438CTR_01_4_R3D_D3D.dv
FRAP	Y	N	https://downloads.openm	N	https://downloads.ope	N	multi-t, FRAP demoing - scripts in OMERO	N	N	N	N	N	N	deltavision, dv	N	N	Y	N	https://downloads.openmicroscopy.org/images/DV/will/FRAP/U2OS-RCC1.1_R3D_FRAP.dv
idr0002	Y	Y, CellProfiler	N	http://idr.openmic	N	https://ftp.ebi.ac.uk/pub/data	segmentation CellProfiler, OMERO.parade on plates	N	Y, originally, used	N	N	N	N	tif	Y	plate1_1_013 onl	N	N	https://ftp.ebi.ac.uk/pub/databases/IDR/idr0002-heriche-condensation/20150401-original/chr_cond_screen/plate1_1_013/
DICOM	Y	N	https://zenodo.org/record	N	https://zenodo.org/rec	N	3D viewer, DICOM, showcase CT brain scan, acquisition metadata showcase	Y (some)	N	N	N	N	N	DICOM	N	N	Y	N	https://zenodo.org/records/16956/files/DICOM.zip?download=1
siRNA-HeLa	Y	N	https://downloads.openm	N	https://downloads.ope	N	Tagging, viewing, ROIs in iviewer, Key-VAlue pairs, filtering, metadata	Y (some)	N	N	N	N	N	deltavision, dv	N	N	Y	N	https://downloads.openmicroscopy.org/images/DV/siRNAi-HeLa/scram_06.r3d_D3D.dv
svs	Y	N	https://downloads.openm	N	https://downloads.ope	N	Large pathology, showcase Orbit	N	N	Y	N	N	Y	svs	N	N	Y	N	https://downloads.openmicroscopy.org/images/SVS/77917.svs
western-blot	Y	N	https://downloads.openm	N	https://downloads.ope	N	Small images with Westarn blots - answers common question if OMERO supports Western blots	N	N	N	N	N	N	png	N	N	Y	N	https://downloads.openmicroscopy.org/images/PNG/will/WesternBlots/ln-Abs-blot.png
idr0044	N	https://github.com/i	N	http://idr.openmic	N	https://ftp.ebi.ac.uk/pub/data	Lightsheet, multi-z, showing access and analysis from S3 in zarr. The image is used either from IDR directly or from S3 in zarr form.	Y	Y	N, but lot of plane	Y	N	N	klb	N	http://idr.openmic	N	https://uk1s3.eml	https://ftp.ebi.ac.uk/pub/databases/IDR/idr0044-modole-tardis/lightsheet/20180412-ftp/Dataset1/ImageData/

See also

list of urls as txt