## **Exploring Azure Genomics Data Lake with Azure Storage Explorer**

How Use a shared access signature (SAS) URI for Genomic Data Lake?

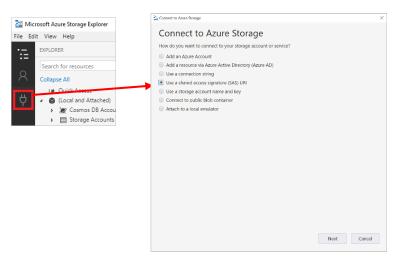
- 1. Please download and install 'Azure Storage Explorer' to your local/cloud machine.
- 2. Select the **Connect** symbol to open **Connect to Azure Storage**.
- 3. Select Use a shared access signature (SAS) URI, and then select Next.
- 4. Choose a display name for your connection and enter your shared access signature URI. The service endpoint for the type of resource you're attaching should autofill. If you're using a custom endpoint, it's possible it might not. Select **Next**.
- Review the Connection Summary to make sure all the information is correct. If it is, select Connect.
  Otherwise, select Back to return to the previous pages to fix any incorrect information.

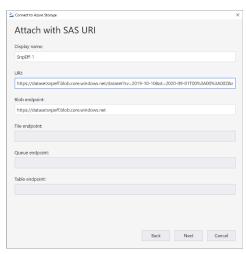
After the connection is successfully added, the resource tree goes to the node that represents the connection. The resource appears under **Local & Attached** > **Storage Accounts** > **(Attached Containers)** > *the service node for the type of container you attached.* If Storage Explorer couldn't add your connection, see the <u>Azure Storage Explorer troubleshooting guide</u>. See the troubleshooting guide if you can't access your data after successfully adding the connection.

## SnpEff - Azure Open Datasets Catalog (microsoft.com)

SAS URI for 'SnpEff' database: - Please DO NOT forget to add '?' between URI and SAS token

https://datasetsnpeff.blob.core.windows.net/dataset?sv=2019-10-10&st=2020-09-01T00%3A00%3A00Z&se=2050-09-01T00%3A00Z&si=prod&sr=c&siq=isafOa9tGnYBAvsXFUMDGMTbsG2z%2FShaihzp7JE5dHw%3D





Final view of the attached blob storage on Azure Storage Explorer.

