# ASHG 2016 Workshop: Introduction to the Integrative Genomics Viewer (IGV) Instructions for downloading and launching IGV

1. Go to the download page for the IGV desktop application at

www.broadinstitute.org/igv/download

For future reference:

If you don't remember the URL to the download page:

- Go to www.igv.org.
- Click on the icon for the IGV Desktop application.
- Click on Downloads in the menu.



# 2. Download and launch IGV

## Windows:

- Click on the Download Windows Package button.
- Execute the self-extracting archive, and when prompted, choose a location to extract the folder.
- Open the new folder, and double-click on the *igv.bat* file to run the application. Note, the file may appear as just *igv*, depending your settings.
- · Package includes Java.

#### MacOS:

- Click on the Download Mac App button.
- Depending on your browser, you may have to double-click on the downloaded .zip file to open the archive and extract the folder.
- Open the extracted folder, and double-click the IGV .app file to run the application.
- The .app file may be moved to any folder of your choice, e.g. your *Applications* folder.
- Requires Java 7 or greater. See Installing Java below.

## Linux:

- Click on the *Download Binary Distribution* button.
- Unzip the downloaded archive in a directory of your choosing.
- Follow the instructions in readme.txt to launch IGV from the command prompt.
- Requires Java 7 or greater. See *Installing Java* below.

# Java Web Start:

 If you are familiar with running applications with Java Web Start, you can use the Launch buttons.

## 3. Other information

- Installing Java. Java can be downloaded from <a href="www.java.com">www.java.com</a>. Instructions for finding which Java is installed on your computer: <a href="www.java.com/en/download/help/version\_manual.xml">www.java.com/en/download/help/version\_manual.xml</a>.
- **Contact Us.** If you have problems or questions, email us at **igv-workshops@broadinstitute.org** and include ASHG2016 in the subject line.