Finding In Vivo and In Vitro Studies

In PubMed, run a search for your drug, for example “galantamine”

To search for **In Vivo** studies, use the “Species” filter on the left side of the screen.

Click once on the word “Humans” to turn on the human studies filter. A check mark will appear once the filter is turned on.
Click on the filter again to turn it off, or you can click on the “clear all filters” command at the top of the search results.

Clear off the “humans” filter before applying the “other animals” filter. Also be sure to clear off all filters once you are done.

To find In Vitro studies, you will want to use the MeSH terms.

Navigate to the MeSH database using the dropdown menu. Type in “In Vitro” and click Search.
The MeSH term we want is the first one, “In Vitro Techniques.” Check it off and click “Add to Search Builder.”

You can type your drug name (ex: AND galantamine) into the search builder then click “Search PubMed” or you can search first then add the drug name once you are back in PubMed. Your results should look like this: