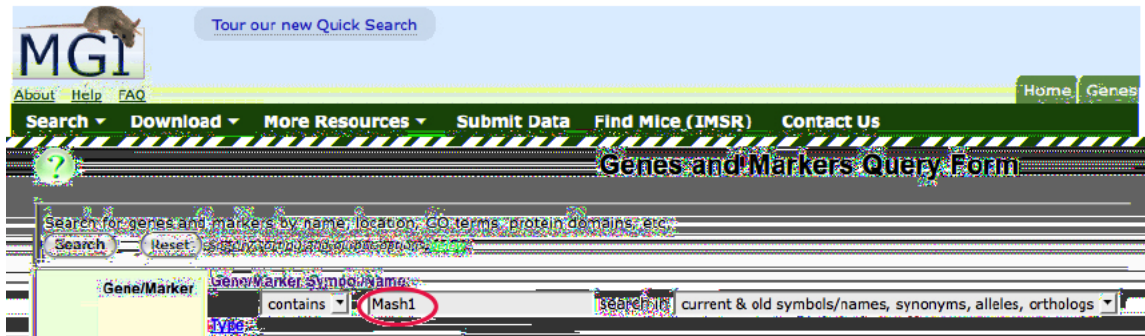


How do I find an MGI gene ID?

The link provided will take you to the MGI gene search page. Enter the gene name or symbol that you know.

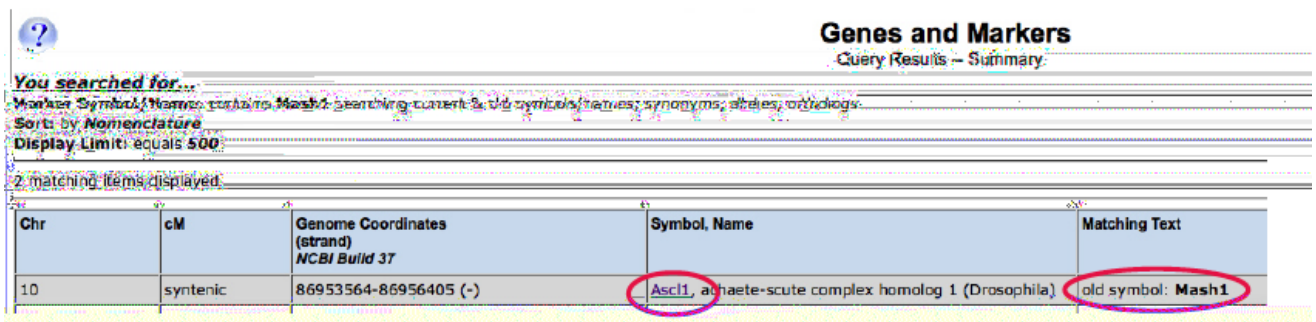
(In the example provided below, the gene symbol “Mash 1” has been entered.)



The screenshot shows the MGI Genes and Markers Query Form. The search bar contains the text "Mash1" and the dropdown menu is set to "contains". The search button is highlighted. The form also includes a "Reset" button and a "Search" button. The "Search" button is highlighted.

The search should bring up a list of possibilities. Note that the official gene name/symbol may be different from the one you know, but synonyms are listed.

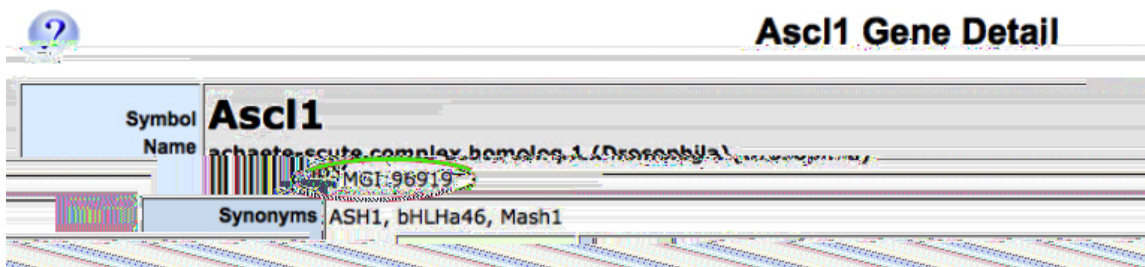
(In the example provided below, the choice that is offered is “Ascl1” but it is clear that “Mash1” is a synonym.)



The screenshot shows the MGI Genes and Markers Query Results page. The search results show a table with 2 matching items. The first item is "Ascl1, achaete-scute complex homolog 1 (Drosophila)" with the matching text "old symbol: Mash1".

Chr	cM	Genome Coordinates (strand) NCBI Build 37	Symbol, Name	Matching Text
10	syntenic	86953564-86956405 (-)	Ascl1, achaete-scute complex homolog 1 (Drosophila)	old symbol: Mash1

Click on the correct one. At the top of the page that then comes up (the Gene Detail page) are the official gene name, symbol, and MGI gene ID.



The screenshot shows the MGI Ascl1 Gene Detail page. The page displays the official gene name, symbol, and MGI gene ID (96919). The synonyms listed are ASH1, bHLHa46, and Mash1.

Copy the MGI gene ID (number only) to the submission form.