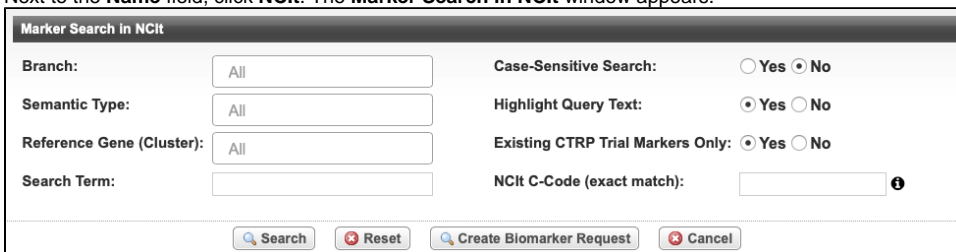


# Searching for Biomarkers in NCIt - Include v4.5

 To add biomarkers to NCIt, see [Adding Biomarkers to the NCIt Database](#).

## How to Search for Markers in NCIt

1. Search for the trial of interest. For instructions, refer to [Searching for Trials in PA](#).
2. In the search results, click the NCI Trial Identifier link for that trial. The Trial Identification page appears.
3. On the **Trial Identification** page, check out the trial. For instructions, refer to [Checking In and Checking Out Trials](#). (This checkout step is optional for Super Abstractors.)
4. On the **Scientific Data** menu, click **Markers**. The Markers page appears.
5. Click **Add**. The Add Marker page appears.
6. Next to the **Name** field, click **NCIt**. The **Marker Search in NCIt** window appears.



The image shows a 'Marker Search in NCIt' dialog box. It contains several input fields and radio button options. On the left, there are four text input fields: 'Branch:' with a dropdown menu showing 'All', 'Semantic Type:' with a dropdown menu showing 'All', 'Reference Gene (Cluster):' with a dropdown menu showing 'All', and 'Search Term:' which is empty. On the right, there are three radio button options: 'Case-Sensitive Search:' with 'Yes' and 'No' (where 'No' is selected), 'Highlight Query Text:' with 'Yes' and 'No' (where 'Yes' is selected), and 'Existing CTRP Trial Markers Only:' with 'Yes' and 'No' (where 'Yes' is selected). Below these is a text input field for 'NCIt C-Code (exact match):' which is empty, followed by an information icon. At the bottom, there are four buttons: 'Search' (with a magnifying glass icon), 'Reset' (with a circular arrow icon), 'Create Biomarker Request' (with a magnifying glass icon), and 'Cancel' (with a red X icon).

7. Enter all or part of the search/filter criteria in the fields provided.
8. To restrict your search by case, next to **Case-Sensitive Search**, select **Yes** (the default is case-insensitive).
9. To highlight the term you searched for in the list of results, next to **Highlight Query Text**, select **Yes**.
10. To limit the search to only existing Markers in CTRP, next to **Existing CTRP Trial Markers Only**, select **Yes**.
11. Select **Search**.
12. In the search results grid, click **Select** on the row that contains the appropriate marker.  
You are returned to the **Add Marker** page. The **Marker Name** field is populated with information from the marker you selected.

 If you do not find the marker you are looking for in the NCIt database, you must create a placeholder. For instructions, see [Requesting New Permissible Biomarker Values](#) or [Adding Markers from HUGO to the caDSR Database](#).