🏠 Course / Unit 2: Structural Biochemistry / 2.0: Learning PyMOL

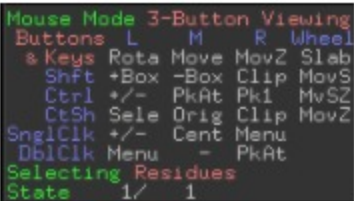‹ Previous   ▤✓ 🎥✓ ✏✓ 🎥✓ ✏✓ 🎥✓ ✏✓ 🎥✓ ✏✓ 🎥✓ ✏✓ ▤✓   Next ›

2.0.1 questions

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Learning PyMOL video 1: Q1

3/3 points (ungraded)

PyMOL supports multiple mouse types by use of the mouse matrix in the lower right of the main window.

In 3-Button viewing mode, what is the function of the middle click on a structure ?

○ Sele

○ Orig

○ Menu

◉ Cent

✓

Left double-click?

○ Sele

○ Orig

◉ Menu

○ Cent

✓

In 2-button viewing mode, what mouse click is assigned to center on a target atom?

○ Right single-click

◉ Right double-click

○ Left single-click

○ Left double-click

✓

Submit   You have used 1 of 2 attempts   Save   Show answer

Learning PyMOL video 1: Q2

0.6/1 point (ungraded)

Which of the following are menus associated with objects and selections in the PyMOL Objects pane?

☐ Position

☑ Action ✳

☑ Edit

☐ Color ✔

☐ Scene

✳

The Objects pane is on the right hand side of the PyMOL window. Its menus are (left to right): Action, Show, Hide, Label, Color.

Submit   You have used 2 of 2 attempts   Show answer

ℹ Answers are displayed within the problem

Learning PyMOL video 1: Q3

1/1 point (ungraded)

Enter the PyMOL command-line command to load the coordinates of the structure of 6ADH directly from the Protein Data Bank.

`fetch 6adh`   ✓
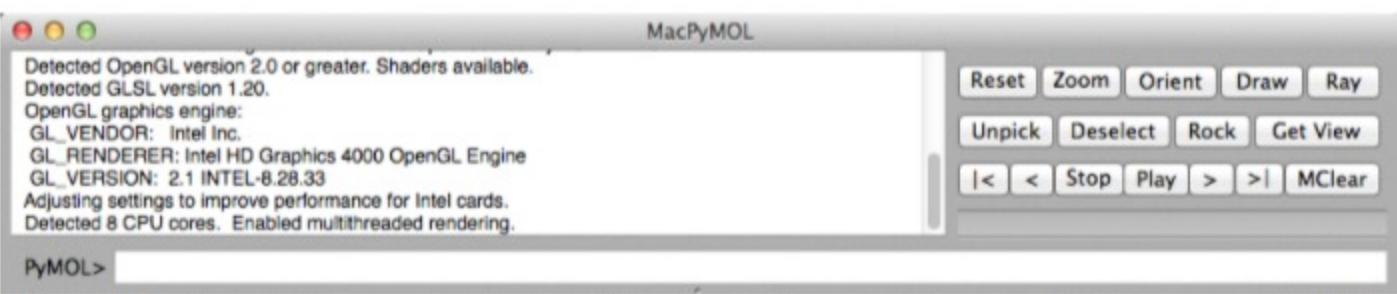
Submit   You have used 1 of 2 attempts   Save   Show answer

Learning PyMOL video 1: Q4

1/1 point (ungraded)

The External window in PyMOL has a command line prompt, an area for messages, and a panel of buttons.

What TWO of these buttons are useful to get "unstuck" when a structure is off the screen and is difficult to locate?

☑ Zoom

☑ Orient

☐ Draw

☐ Ray

☐ Get View

✓

Submit   You have used 2 of 2 attempts   Show answer

Learning PyMOL video 1: Q5

2/2 points (ungraded)

In PyMOL's default 3-button mouse configuration, the left-click will select elements of the structure. These elements appear as objects in the Objects pane. What is the default name given to a selection object?

`sele`   ✓

Under which menu would you find the option to rename the selection ?

`action`   ✓

Submit   You have used 1 of 2 attempts   Save   Show answer

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