July 2016

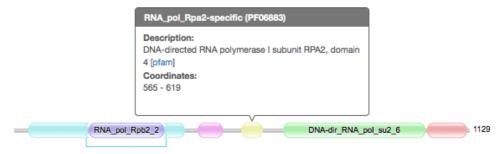
**Total Respondents - 208** 

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### Introduction

FlyBase will soon be introducing protein domain graphics into some of its reports and other pages. We will be using graphics software from Pfam and data from Pfam (via InterPro) to produce images like this:



Mousing over each domain triggers a pop-up window like the one in this example, with details about the protein domain.

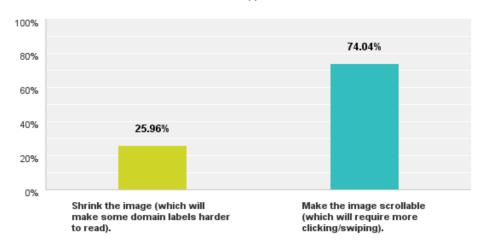
### The aim of this survey

In this survey we would like some guidance from our FCAG community as to how and where to display the protein domain graphics.

### Question 1

# Q1 If a polypeptide is quite long, do you prefer that we:

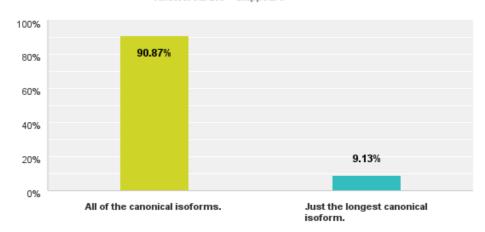
Answered: 208 Skipped: 0



### **Question 2**

Q2 On FlyBase gene reports, we plan to show only 'canonical' protein isoforms as defined by UniProt. For some genes, Uniprot defines more than one 'canonical' protein. In these cases, would you prefer us to show:

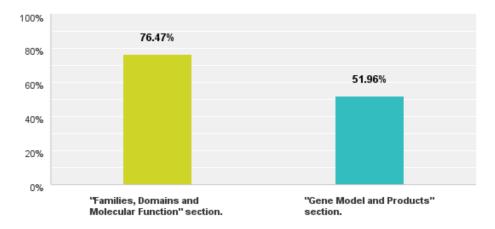
Answered: 208 Skipped: 0



# **Question 3**

Q3 There are several positions in a gene report page that may be appropriate for a protein domains graphic. Which of the following do you prefer? If you feel that it would be suitable for FlyBase to include this graphic in more than one place on a gene report page, you should select more than one answer below.

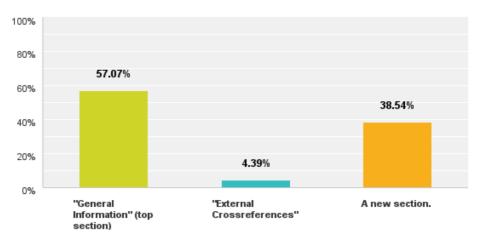
Answered: 204 Skipped: 4



## **Question 4**

Q4 There are several positions in the polypeptide report page that may be appropriate for a protein domains graphic. Which of the following do you prefer?

Answered: 205 Skipped: 3



## **Question 5** (Showing word cloud)

Q5 Please let us know if you have any comments or suggestions on how to improve our protein domain graphics/info in FlyBase.

Answered: 23 Skipped: 185

Graphic Addition Function New Window Protein Useful SMART Structure Flybase