

PASSO 3 – Refinar os resultados

Nesse momento foram mostrados todos os resultados possíveis, entretanto foi feito um refino selecionando a espécie (*Arabidopsis thaliana*) e também apenas proteínas anotadas e revisas manualmente (Swiss-Prot)

O UniProt fornece dois tipos de anotações e é possível trabalhar com as duas ou se escolher uma das categorias. São elas

- **Swiss-Prot - Revisado**
Registros anotados manualmente com informações extraídas da literatura e análise computacional avaliada pelo curador.
- **TrEMBL - Não revisado**
Registros analisados computacionalmente que aguardam anotação manual completa.


Filter by: Reviewed (18) Unreviewed (2,315) Popular organisms: A. thaliana (31), Rice (23), VESQ (18), Harvira squamosa (2), Elega squamosa (2). Search terms: Filter "squamosa" as: gene name (1), organism (401).

| Entry | Entry name | Protein names | Gene names | Organism | Length |
|--------|-------------|--|--|--|--------|
| Q559G8 | SPL7_ARATH | Squamosa promoter-binding-like prot... | SPL7 At5g18830, F17K4.80 | Arabidopsis thaliana (Mouse-ear cress) | 801 |
| P90015 | SPL3_ARATH | Squamosa promoter-binding-like prot... | SPL3 At2g33810, T188.11 | Arabidopsis thaliana (Mouse-ear cress) | 131 |
| Q8RY95 | SPL14_ARATH | Squamosa promoter-binding-like prot... | SPL14 FBR6, SPL1R2, At1g20980, F9H16.3 | Arabidopsis thaliana (Mouse-ear cress) | 1,035 |
| Q8GXL3 | SPL8_ARATH | Squamosa promoter-binding-like prot... | SPL8 At1g02065, T723.32 | Arabidopsis thaliana (Mouse-ear cress) | 333 |
| Q95MX9 | SPL1_ARATH | Squamosa promoter-binding-like prot... | SPL1 At2g47070/At2g47080, F14M4.9/F14M4.10 | Arabidopsis thaliana (Mouse-ear cress) | 881 |
| Q957A9 | SPL4_ARATH | Squamosa promoter-binding-like prot... | SPL4 At1g53160, F12M16.2 | Arabidopsis thaliana (Mouse-ear cress) | 174 |
| Q700W2 | SPL9_ARATH | Squamosa promoter-binding-like prot... | SPL9 At2g42200, T24P15.11 | Arabidopsis thaliana (Mouse-ear cress) | 375 |
| Q95M40 | SPL2_ARATH | Squamosa promoter-binding-like prot... | SPL2 At5g43270, M6.12.9 | Arabidopsis thaliana (Mouse-ear cress) | 419 |
| Q659L0 | SPL10_ARATH | Squamosa promoter-binding-like prot... | SPL10 At1g27370, F17L21.15 | Arabidopsis thaliana (Mouse-ear cress) | 296 |
| Q95758 | SPL5_ARATH | Squamosa promoter-binding-like prot... | SPL5 At3g15270, K7L4.7 | Arabidopsis thaliana (Mouse-ear cress) | 181 |
| Q9M2Q6 | SPL15_ARATH | Squamosa promoter-binding-like prot... | SPL15 At3g57920, T10K17.130 | Arabidopsis thaliana (Mouse-ear cress) | 254 |


- Filtragem para resultados Swiss-Prot
- Filtragem para resultados em *Arabidopsis thaliana*

PASSO 4 – Seleção das sequencias para o alinhamento

Nesse momento foram selecionados os resultados de interesse e estes foram adicionados a cesta que é um recurso lúdico que guarda todas as sequencias permitindo que se continue pesquisa e se guarde todas de interesse em um só lugar, depois foi realizado o alinhamento múltiplo

**Reviewed (Swiss-Prot) - Manually annotated**

Records with information extracted from literature and curator-evaluated computational analysis.

**Unreviewed (TrEMBL) - Computationally analyzed**

Records that await full manual annotation.

Select two or more entries and click here to align them.

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Entry

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Protein names

Gene names


Organism

Length

17 result(s) selected (Clear Selection)




SPL7_ARATH

Squamosa promoter-binding-like prot...


SPL7 At5g18830, F17K4.80

Arabidopsis thaliana (Mouse-ear cress)

801




P90015

Squamosa promoter-binding-like prot...


SPL3 At2g33810, T188.11

Arabidopsis thaliana (Mouse-ear cress)

131




Q8RY95

Squamosa promoter-binding-like prot...


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Q95MX9

Squamosa promoter-binding-like prot...


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Arabidopsis thaliana (Mouse-ear cress)

881




Q957A9

Squamosa promoter-binding-like prot...


SPL4 At1g53160, F12M16.2

Arabidopsis thaliana (Mouse-ear cress)

174



Q700W2

Squamosa promoter-binding-like

SPL9 At2g42200, T24P15.11

Arabidopsis thaliana (Mouse-ear

375

- Alinhamento múltiplo
- Seleção dos resultados em *Arabidopsis thaliana*
- Cesta de sequencias