

Welcome to the Symposium on Biology and Sequences

email
passw

lancez moi 10 livres et
je vous en mettrai
un avec nos initiales
(ou sans).

REGISTRATION FORM

Email
Nom
Prénom
Role

USER PAGE

Name:
First name:
Password: ****
Role: Reader

USER PAGE

Name:
First name:
Password: ****
Role: Annotator

USER PAGE

Name:
First name:
Password: ****
Role: Validator

USER PAGE

Name:
First name:
Password: ****
Role: Admin

from
"access
databax"

2

DATABASE - SEARCH

Seq nt:

Seq pep:

Gene name:

⋮

Desired output: genome ☐

gene/prot ☐



2

DATABASE SEARCH RESULTS

type: GENOME

Results:

| | | |
|----------|---------|-------|
| genome 1 | species | |
| genome 2 | species | |
| .. | ----- | .. |

clickable

DATABASE SEARCH RESULTS

type: PROTEIN

Results

| | | | |
|-----------|------|--------|-----|
| protein 1 | func | genome | ... |
| ... | | | |
| - | - | - | - |

clickable

from clicking a genome

GENOME - ALL THE INFO

Escherichia - coli

| | |
|-----------------|-------------------------|
| > AAN78501 | ANNOTATED BY - ON -1-1- |
| ... | |
| | |
| | |
| | |

②
③

visualiser position genes et seq?

clickable

④ EXTRACT : ...

from clicking a protein or seq from genome page

GENE / PROTEIN - ALL THE INFO

Escherichia - coli
Gene 2. cos - chr..
Gene prototype : ...
Transcript : ...

②

GENE SEQ

⑤

PEPTIDE SEQ

⑤

⑥ SEARCH OTHER WEBSITES

genome partiellement annoté?

⑦

from
"annotate"

SEQUENCE ANNOTATION

7

- Genome A - Seq A1
- Genome A - Seq A5
- - - - - -

CLICK

SEQUENCE ANNOTATION

7

SEQUENCE

ATGC

ANNOTATION

Genome type

Prototype

⋮

from
"validate"

VALIDATION ANNOTATION

8

| SUBMISSION DATE | SEQUENCE | ANNOTATOR |
|-----------------|----------|-----------|
| ~ | ~ | ~ |
| ~ | ~ | ~ |

CLICK

VALIDATION ANNOTATION

8

| SEQUENCE | ANNOTATION | ACTION | COMMENT |
|----------|------------|----------------------------|---------|
| ~ | ~ | ✓ <input type="checkbox"/> | ~ |
| | | X <input type="checkbox"/> | |

from
"USERS LIST"

USER LIST

1

ADD NEW

| USER EMAIL | ROLE | LAST CO | |
|------------|------|---------|--------|
| ~ | ~ | ~ | delete |
| ~ | ~ | ~ | |