

Results for job clustalo-I20251223-112247-0208-75383585

## Alignments

## Result Summary

## Submission Details

## **Download Alignment File**

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## CLUSTAL O(1.2.4) multiple sequence alignment

sp|P00044|CYC\_YEAST  
sp|P62895|CYC\_XENLA  
sp|P00004|CYC\_CHICK  
sp|P62894|CYC\_BOVIN

MSGDVEKGKKIFVQKCAQCHTVEKGGHKHTGPNLHGLFGRKTGQAPGYSYTAANKNKGIT  
-MGDVEKGKKIFIMKCSQCHTVEKGGHKHTGPNLHGLFGRKTGQAPGYSYTAANKNKGI  
-MGDVEKGKKIFIMKCSQCHTVEKGGHKHTGPNLHGLFGRKTGQAPGYSYTAANKNKGI  
-MGDVEKGKKIFIMKCSQCHTVEKGGHKHTGPNLHGLFGRKTGQAPGYSYTAANKNKGI  
\*\*\*\*\*

sp|P00044|CYC\_YEAST  
sp|P62895|CYC\_XENLA  
sp|P00004|CYC\_CHICK  
sp|P62894|CYC\_BOVIN

WGEDTLMEYLESPKKYIPGTMIFVGIGKKTEREDLIAYLKKATNE  
WGEDTLMEYLENPKKYIPGTMIFAGIGKKTEREDLIAYLKKATNE  
WGEDTLMEYLENPKKYIPGTMIFAGIGKKTEREDLIAYLKKATNE-  
WGEDTLMEYLENPKKYIPGTMIFAGIGKKTEREDLIAYLKKATNE  
\*\*\*\*\*

## COLOR SCHEME

clustal2



## LEGEND

ARNDCGEGHILKMFPSTWYVXBZ

4 sequences



CYC\_BOVIN P62894 CYTOCHROME C  
CYC\_CHICK P00004 CYTOCHROME C  
CYC\_XENLA P62895 CYTOCHROME C  
CYC\_YEAST P00044 CYTOCHROME C



