

A

# SuccinSite

## Succinylation Sites Prediction Online Server

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Input your protein sequence here. The sequence should be in **FASTA** format.

[Example](#)

 

Please be patient after submitting and do not close this page.

### User Statistics



### Input Your Job ID

Please input your job ID in the box to query your prediction result (e.g.201404292009)

The result will be retrieved for one month in our website

B

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Your work has been done!

Your Job ID: 20150905153817

## Job List

Text format

Protein Name	Lysine Position	Combined RF Scores	Justification
P62888	K5	0.312	Non Succinylation
P62888	K6	0.220	Non Succinylation
P62888	K8	0.251	Non Succinylation
P62888	K9	0.253	Non Succinylation
P62888	K23	0.372	Non Succinylation
P62888	K26	0.389	Non Succinylation
P62888	K32	0.465	Succinylation
P62888	K36	0.361	Non Succinylation
P62888	K42	0.324	Non Succinylation
P62888	K44	0.290	Non Succinylation
P62888	K57	0.254	Non Succinylation
P62888	K68	0.300	Non Succinylation
P62888	K87	0.283	Non Succinylation
P62888	K115	0.121	Non Succinylation
P09382	K13	0.425	Succinylation
P09382	K29	0.464	Succinylation
P09382	K37	0.442	Succinylation
P09382	K64	0.422	Succinylation
P09382	K100	0.324	Non Succinylation
P09382	K108	0.434	Succinylation
P09382	K128	0.329	Non Succinylation
P09382	K130	0.266	Non Succinylation

Legend:

Label	Score range	Sensitivity	Specificity
Succinylation	Score $\geq$ 0.42	44.02%	90.06%

**Fig. S2** (A) The input page of SuccinSite server. Users can submit the query sequence by pasting into the text box. (B) The output page of SuccinSite server. Users can see result of the query sequences.