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- 저널, 도서 컨텐츠, Early View 아티클, 백파일 및 관련 자료와 정보를 손쉽게 검색, 열람, 다운로드, 인용 가능

WOL 주요 기능

- 액세스 아이콘(♀ ♀)으로 각 타이틀의 이용 가능여부와 방법 안내
- 100 여 개 이상의 세분화된 주제분야별 목록 제공
- 주제별 홈페이지를 통해 해당 분야 타이틀 및 관련 정보와 뉴스 안내
- 각 페이지 별 'HELP' 메뉴를 통해 FAQ에 연결
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- 향상된 e-toc alert 기능 제공
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3. 드롭다운 목록에서 불리안 연산자(AND, OR, NOT) 선택, 혹은 직접 입력 4. 드롭다운 목록에서 검색 대상이 될 특정 필드 선택

5. 검색창 추가

6. 출간일자로 검색 범위 지정



Search Tips

- Automatic Stemming
 - Basic Stemming (예/ clear, clears, clearing, cleared ...)
 - 영국식 영어와 미국식 영어 스펠링 차이 (예/ center, centre)
 - 비정형적으로 변하는 복수형 단어들 (예/ mouse, mice)
 - 불규칙한 동사 변형 (예/ run, ran)
- Search Conventions
 - 단어 사이의 공백은 "AND" 연산자로 인식되어 검색
 - 구검색은 ""(따옴표) 로 표기
 - Wild card (truncation)
 - : 3개 이상의 철자로 구성되어야 함 (예, *glycemia, trans*)
 - : 단어 중간에 표기할 경우, 다수 철자 연결할 때 사용 (예, leuk*mia)
 - 하이픈("-") 으로 연결된 단어 검색 시 " " 로 검색해야 함
 (예, evidence-based 가 아닌"evidence based"로 검색할 것)
 - 연산자 시행 순서 : NOT -> AND -> OR 순
 - 그룹핑은 () (괄호)로 표현 (예, (kidney OR renal) AND dialysis)
- 너무 적은 검색 결과 도출 시
 - All field 대상으로 재검색, "OR" 연산자 사용, wild card 사용
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 - 연산자 사용시, 검색 의도를 명확히 하기 위해 그룹핑 연산자의 사용 검토



검색 결과



Journal 홈페이지



Article 페이지

PROTEIN SCIENCE



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Keywords:

date hub protein; Ubiquitin; ligand multispecificity; normal mode analysis; coupling of receptor-ligand motions; functional modes in unbound condition Article Tools & Share

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Abstract

Date hub proteins are a type of proteins that show m multispecificity we studied Ubiquitin as a typical example (ligand) heterodimer structures by using normal mo coupled motion of Ubiquitin in the complex, rather th condition. The ligand-coupled motions are correlate Ubiquitin. Moreover, ligand-coupled motions favor th atoms at the interface. The self-coupled motions at t motions disfavor the formation of the bound state. W Ubiquitin. In conclusion, multispecificity of Ubiquitin

both of which are embedded in the motions of the unbound form

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Keywords:

chaperone; export; SecB; site-directed spin labeling; EPR; protein-protein interaction; galactose-binding protein; OmpA



2

onomeric mass) organized as a dimer of dimers.<u>8, 9</u> It has been shown that th omprising minimally 150 aminoacyl residues in the mature portion of three liga rotein,11 and the oligopeptide-binding protein.12

ntacts with precursor galactose-binding protein were identified using site-direc PR) spectroscopy.13 The sites of contact are distributed over all surfaces of th

the excess Rayleigh ratio R(o) at the low p otein co

$$\frac{K^*c}{R(\theta)} = \frac{1}{[M_w P(\theta)]}$$

where $R(\theta)$ is the light scattered by the solution at is the concentration of protein, P(0) is the form fact

dependent on the parameters of the system used in me study.

Acknowledgements

The authors thank Lukas K. Tamm for plasmid pET111, which expresses a variant of the trans single tryptophan at position 7 and has phenylalanine substituted for the remaining four trypto from Gerald L. Hazelbauer.

References

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- 2 Randall LL, Hardy SJS (2002) SecB, one small chaperone in the complex milieu of t CrossRef, PubMed, ChemPort
- 3 Economou A, Wickner W (1994) SecA promotes preprotein translocation by undergo insertion and deinsertion. Cell 78: 835-843. CrossRef, PubMed, ChemPort

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