

| UniprotKB ID | Entry name | organism     | full name | oglcnacscore | oglcnac sites | phosphorylation sites                                  | PMIDS                               | sequence  |
|--------------|------------|--------------|-----------|--------------|---------------|--|-------------------------------------|---|
| Q16643       | DREB_HUMAN | Homo sapiens | Drebrin   | 15.148998    | T331;T335     | S141;S142;T331;T335;S337;S339;S345;T346;S416;T497;S601 | 23301498;34725712;35254053;26853435 | MAGVSFSGHRELLAAYEEVIREES<br>AADWALYTYEDGSDDLKLAASGEGG<br>LQELSGHFENQKVMYGFCSVKDSQ<br>AALPKYVLINWVGEDVPDARKCACA<br>SHVAKVAEFFQGVIVVNASSVEDID<br>AGAIGQRLSNGLARLSSPVLHRLRLR<br>EDENAEPVGTTYQKTDAAVEMKRIN<br>REQFWEQAKKEEELRKEEERKKAL<br>DERLRFEQERMEQERQEQEERERR<br>YREREQQIEHRRKQQTLEAEEAKR<br>RLKEQSIFGDHRDEEEETHMKKSES<br>EVEEAAAIQRPDNPREFFKQQERV<br>ASASAGSCDVSPFNHRPGSHLDLSDH<br>RRMAPTPIPTRSPSDSSTASTPVAEQ<br>IERALDEVTSSQPPPLPPPPPAQET<br>QEPSPILDSEETRAAAPQAWAGPME<br>EPPQAQAPPRGPGSPAEDLMFMESA<br>EQAVLAAPVEPATADATEIHDAADTI<br>ETDTATADTTVANNVPPAATSLIDLW<br>PGNGEGASTLQGEPRAPTPPSGTEV<br>TLAEVPLLDEVAPELLPAGEGCATL<br>LNFDELPEPPATFCDPEEVEGESLAA<br>PQTPTLPSALEELEQEQEPEPHLLTN<br>GETTQKEGTQASEGYFSQSQEEEF<br>QSEELCAKAPPVFYKPPPEIDITCW<br>DADPVPEEEEGFEGGD |

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