

|          | <b>UniprotKB ID</b> | <b>Entry name</b> | <b>organism</b> | <b>full name</b>         | <b>oglcnacscore</b> | <b>oglcnac sites</b> | <b>phosphorylation sites</b> | <b>PMIDS</b>   | <b>sequence</b>  |
|----------|---------------------|-------------------|-----------------|--------------------------|---------------------|----------------------|------------------------------|--|--|
| <b>0</b> | P02511              | CRYAB_HUMAN       | Homo sapiens    | Alpha-crystallin B chain | 41.159558           | T162;T170            | S19;S45;S59                  | 31492838;29385708;33723378;35254053;8639509;1730617;23271734;30379171;28657654 | MDIAIHHPWIRRPFFPFHSPSRLFD<br>QFFGEHLLESDFPTSTSLSPFYLRP<br>PSFLRAPSWFDTGLSEMRLEKDRFS<br>VNLDVKHFSPEELKVKVLGDVIEVH<br>GKHEERQDEHGFISREFHRKYRIPA<br>DVDPLTITSSLSSDGVLTVNGPRKQV<br>SGPERTIPITREEKPAVTAAPKK |