

| UniprotKB ID | Entry name | organism     | full name                           | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS                      | sequence   | intracellular | extracellular | cytosol | nucleus | mitochondrion | endoplasmic reticulum | golgi apparatus | plasma membrane | extracellular region |
|--------------|------------|--------------|-------------------------------------|--------------|---------------|-----------------------|----------------------------|--|---------------|---------------|---------|---------|---------------|-----------------------|-----------------|-----------------|----------------------|
| P14206       | RSSA_MOUSE | Mus musculus | Small ribosomal subunit protein uS2 | 23.237339    | NaN           | S43;T97               | 37453647;37507081;36288343 | MSGALDVLQMKEEDVLKFLAAGTH<br>LGGTNLDQMEQYIYKRKSDGIYIIN<br>LKRTWEKLLAARAIVAIENPADVSV<br>ISSRNTGQRAVLKFAAATGATPIAGR<br>FTPFTFTNQIAAFREPRLLVVDPR<br>ADHQLPLTEASYVNLPTIALCNTDSPL<br>RYVDIAIPCNNKGAHSVGLMWWML<br>AREVLRMRGTISRHPWEVMPDLYF<br>YRDP EEIEKEEQAAA EKAVTKEEFQ<br>GEWTAPAPEFTAAQPEVADWSEGV<br>QVPSVPIQQFPTEDWSAQPATEDWS<br>AAPT AQATEWVGATTEWS | True          | True          | 5.0     | 5.0     | 1.885         | 1.69                  | 1.35            | 4.441           | 1.933                |