

| 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 | extrace region |
|--------------|-------------|--------------|---------------------------------|--------------|---------------|-----------------------|----------------------------|---|---------------|---------------|---------|---------|---------------|-----------------------|-----------------|-----------------|----------------|
| 095470 | SGPL1_HUMAN | Homo sapiens | Sphingosine-1-phosphate lyase 1 | 19.186672 | NaN | S564 | 34229054;34725712;37217939 | MPSTDLLMLKAFEPYLEILEVYSTKA KNYVNGHCTKYEPWQLIAWSVVWT LLIVWGYEFVFPESLSRFKCKCF KLTRKMPHGRKIQDKLNKTDDISK NMSFLKVDKEYVKALPSQGLSSAV LEKLKEYSSMDAFWQEGRASGTVYS GEEKLTELVKAYGDFAWSNPLHPD IFPGLRKIEAEIVRIACSLFNGGPDSC GCVTSGGTESILMACKAYRDLAFEK GKTPEIVAPQSAHAAFNKAASYFGM KIVRVPLTKMMEVDVRAMRAISRN TAMLVCSTPQFPFGVIDPVPEAKLA VKYKIPLHVDAQLGGFLIVFMEKAGY PLEHPDFRVKGVTSISADTHKYGYA PKGSSLVLYSDKKYRNYQFFVDDW QGGIYASPTIAGSRPGGISAACWAAL MHFGENGYEATKQIIKTARFLKSEL ENIKGIFVFGNPQLSVIALGSRDFDIY RLSNLMTAKGWNLNLQFPPPSIHF CITLLHARKRVAIQFLKDIRESVTOI MKNPKAKTTGMGAIYQMAQTTVDR NMVAELSSVFLDSLSTDTVTQGSQ MNGSPKPH | False | True | 3.064 | 2.904 | 1.936 | 5.0 | 2.562 | 2.2 | 2.013 |