

Protein of AalOrco

MNVQPTKYHGLVLDLMPNIRLMQGFHFLFRYVSGPVLIRKLYSWWNLIMIL  
LQYFAIMGNLVMNTGDVNELTANTITLFFTHSVTKFIYVAVNSEHFYRTLGI  
WNQPNSHSLFAESDARYHSIALAKMRKLLVMVMVTTVLSVVAWITITFFGDS  
VKNVFDKETNETYTVEIPRLPIKALYPWDAMSGVPYFFSFVYQAYFLLFSMC  
QANLADVMFCSWLLFTCEQLQHLKGIMRPLMELSASLDTYRPNSAALFRAAS  
AGSKAELILNEEKDPDTKDFDLNGIYNSKADWGAQFRAPSTLQTFNDNNGM  
NGNPNGLTKKQELMVRSAIKYWVERHKKHVRLVSAIGETYGAALLHMLTS  
TIKLTLLAYQATKIDALNVYGLTVIGYLVYALAQVFLFCIFGNRLIEESSVME  
AAYSCHWYDGSSEAKTFVQIVCQQCQKAMTISGAKFFTVSLDLFASVLGAV  
VTYFMVLVQLK-

Protein of AalOR10

MESILSCPIVSVNARVWRFWSFVLKHDAMRYISIIPVTVMTFFMFLDLGHSWG  
DFQDVIIKGYFAVLVFNALVRLTLILVKDRKLYENFMEGISKFYFEISRIDDHQI  
QSLSSYTARARMLSSISNLALGAIISTCFTVYPMFTGVRGLPYGMYIPGVDGY  
QSPQYEIIYLQVVLTFFPGCCMYIPFTSFFVSTTLFGLVQIKTLQRQLQTFKDI  
GSHENKNANLQVIKLIQDHKRIIAYVSELNSLVTYICFVEFLSFGLMLCALLFL  
LNVIENHAQIVIVAAYIFMIISQIFAFYWHANEVREESINIAEAAAYSGPWVELD  
DSIKKKLLLILRAQQPLEITVGNVYPMTLEMFQSLNASYSYFTLLRRVYN

Protein of AalOR88

MDRFRQAATQVRIQYRVLKLTYYWHYEPDKDFYRLVNIFLSLSGVCYTPANVW  
ERIAWGCYQAISVCHYFLTLIHFVEALVEWKHLVPIIWNFVEFFMMCTAICKSN  
IIQHMKELAAQKFNRRQAASGDSEEDSKARKVLFKIIQTLPGTLIWVIGTV  
VVLAAITIGPDDPLFGQSQFFHRHLSGWKARIVHIVLNSALFPIWVGKTYCSTI  
LISCLLMGLKTELTIMSQRFSVLCDFEHTSLEKFQESLMVCLRQQNQILDQMI  
QLQSLVRYDFLVVYYGGLITIGSLIFIPTTDGLTIGSFILTLGITVFFIESFLWCWL  
VESFGNINDTIEEKIMDVIVMIPHDATAHSEYIRLRTQLMIMKIGTRFSAKFNCG  
GVFDITVEAVGKLLNITYSLVTFLLNFT-