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      .      * *      *: : * : : * . * . . * * * * : * * . * * * : * : * : * : * :
At1g10390 --VVEHGADIEALMPKLRQSDYFTEPRIQELAAKERADPGYCRVRDFVVGRRHGYGSIKFMGETDVRRLDLESIVQFNTR
At1g59660 SHSSPSGADIESLMPKLLHSEYFTEPRIQELAAKERVEQGYCKRVKDFVVGRRHGYGSIKFLGETDVCRLDLEMVVOFKNR
Os12g06870 --RHGNGTSVERLAPKLVHADYYTEPSLEELAAKERAEPGYCSRVRDFAVGRHDYGSIKFIGETNVRGLDLESIVEFNRR
Os12g06890 --RHGNGTSVERLVPKLVHADYYTEPSLEELAAKERAEPGYCSRVRDFAVGRHDYGSIKFIGETDVRGLDLESIVEFNRR
At1g80680 --LCEHSKEIIDLPMNLSPDYFLKPCINELVEREIESPDYCSRVPDFTIGRIGYGYIRFLGNTDVRRLDLDHIVKFHRR
Os03g07580 -----SSDPVFPVLRHGDIYFKPSIDELVEREADPGYCSRVPDFVVGRRVGYGRIHFPGDIDVRGMDLNGIVKFGRH

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At1g10390 EVIVYMDESCKKPAVGQGLNKPAEVTLLNIKCIDKKTGKQFTGERVEKYKMMLKKKAEAQGAEFVSFDPVKGEWKFRVEH
At1g59660 EVNVYMDESCKKPPVGQGLNKPAVVTLLNIKCMDKKTGTQVMEGERLDKYKEMLKRRKAGEQGAQFVSYPVNGEWTFFKVEH
Os12g06870 EVIVYKDDSKKPPVGEGLNKAADVTLNLIKCMNKKTGEQYTEGPRVGGKYKEILVKKAEQGAEFISFDAKGEWKFRVKH
Os12g06890 EVIVYKDDSKKPPVGEGLNKAADVTLNLIKCMNKKTGDQYTEGPRVDKYKEMLVKKAEQGAEFISFDAVNGEWKFRVKH
At1g80680 EVIVYDDESSKPPVGEGLNKAAEVTLVNN-----IPDLTWGKQQVNHIAAYKLKQSTERQGATFISFDPDNGLWKFFVPH
Os03g07580 SVEVYKDEASKPPLGQGLNKPAEVTMLLN-----LSVLPEP-----SALGELLKQTRKQGARFVSFNHSSGRWKFEVDH

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      ** : : :
At1g10390 FSSYKLGDEDEEDGV-----
At1g59660 FSSYKLGDEYD-----
Os12g06870 FSSYGFGEAEIDS-----
Os12g06890 FSSYGFGEAEIVS-----
At1g80680 FSRFGLSDDEAEDIAMDDAP
Os03g07580 FSRFGLVDEEEDVVMDEVV

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