

Online Supporting Information S3c. Dataset used to demonstrate the power of **iLoc-Plant** in identifying proteins for their multiple locations. The dataset contains 14 independent multiple-location proteins randomly picked from Swiss-Prot database (Release 2011_06 of 31-May-11); none of them occurs in the training dataset of **iLoc-Plant**.

>O64967

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>P00455

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>P07839

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>P08197

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>P26956

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>P29057

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>P29058

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>P53991

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>P56408

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>Q00583

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>Q09099

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>Q41142

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L V S T I L F T V A V G L V W I M G A A A L Q K Y I G S L G G I G T S G V G S S S S Y S P K E L N K E I T P E K N V K T
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>Q9M5P4

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