```
RBM7_HUMAN        MGAAAAEADRTLFVGNLETKVTEELLFELFHQAGPVIKVKIPKDKD-GKPKQFAFVNFKH
At4g10110_ARATH   ---MSGTSNCTVYIGNVDERVSDRVLYDIMIQAGRVIDLHIPRDKETDKPKGFAFAEYET
                      :. :: *:::**:: :*:::*:::: *** **.::**:**:  *** ***.:::

RBM7_HUMAN        EVSVPYAMNLLNGIK-LYGRPIKIQFRSGSS----------HAPQDVSLSYPQHHVGNS
At4g10110_ARATH   EEIADYAVKLFSGLVSLYNRTLKFAISGQDKLQSNSANSGHRARPQSL--AFEHSDR---
                  *  . **::*:.*:  ** * :*: : . ..           **.:  :: : .

RBM7_HUMAN        SPTSTSPSRYERTMDNMTSSAQIIQRSFSSPENFQRQAVMN--SALRQMSYGGKFGSSPL
At4g10110_ARATH   -------AAYHH-LER--FSSQLISPPSPLPLDYTQEPPPPGVSNGASLEYSRRVLGSAL
                         : *.: ::.   *:*:*.    * :: ::     *   .:.*. :. .* *

RBM7_HUMAN        DQSGFSPSVQSHSHSFNQSSSSQWRQGTPSSQRKVRMNSYPYLADRHYSREQRYTDHGSD
At4g10110_ARATH   D-------------SINHSR-----------------------------PRRY------
                  *             *:*:*                               :**

RBM7_HUMAN        HHYRGKRDDFFYEDRNHDDWSHDYDNRRDSSRDGKWRSSRH
At4g10110_ARATH   ----------------------------------------
```