```
Nvit          GRRLSIGLAAAAILFSCMLHFALAQVTFSKGWGPGKRSALETDCSRVYKSLALLFHTLLAEVKHLMACDHQATVNYLQSV 80
Smar          MKWIAVYLLLTIIVLTIVAPV-EGQVTFSRDWTPGKRGM---DCGFVTKLLRDIAVLLQMEANSLKSCGLPVMEPFHDNK 76
Aaeg          MRNSIYKLIMFAVLMVLTSSLSYAQVTFSRDWNAGKRSLAAADCAAIWRSVTNLCAAVTKNIQHLTMCEARALMKNLQSE 80
Lmig          ---MIARLLLTLTVTAWCCYLVASQVTFSRDWSPGKRSP-EPACA---KHAATICQLLLNELRQLAACEVKSLLRYHAEE 73
Tcas          LKFRIFALVAVLVLMAWMFTGTQAQVTFSRDWNPGKRTENDLHNT--LKTASAVCHLLMNQVRQLASCDNNNELEPGATI 78
Znev          SRRLCGRALLLVAVLNCLHFRTWGQVTFSRDWNAGKRSPADLQCSAIIKSADEFCRVLIEEFRQLAACETKSLLRFLKDY 80
Bpli47440_13-46 ---------SALILIYIQESEASPQLTFSSDWSGGKREL---EKS---------------------------------- 33
                          10        20        30        40        50        60        70        80

Consensus
MRRLIXRLLLXLILXAXMXSLXXAQVTFSRDWNPGKRSXAXLDCSAXXKSAAXXCHLLLNEVRQLAACEXKXLLRXLXSE

Nvit          ERQ 83
Smar          --- 76
Aaeg          DAS 83
Lmig          VNV 76
Tcas          FSG 81
Znev          DDS 83
Bpli47440_13-46 --- 33

Consensus
DXS
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