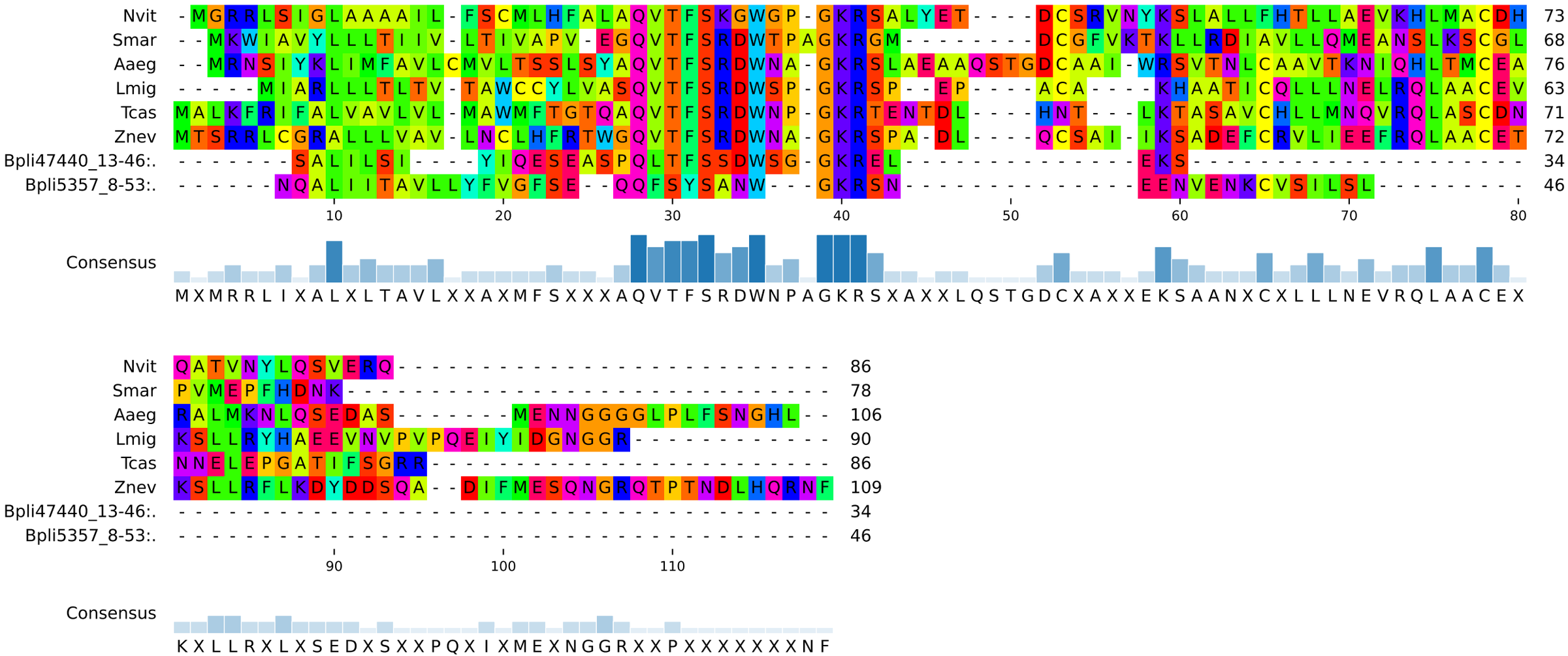
Nvit -MGRRLSIGLAAAAIL-FSCMLHFALAQVTFSKGWGP-GKRSALYET----DCSRVNYKSLALLFHTLLAEVKHLMACDH 73
Smar --MKWIAVYLLLTIIV-LTIVAPV-EGQVTFSRDWTPAGKRGM--------DCGFVKTKLLRDIAVLLQMEANSLKSCGL 68
Aaeg --MRNSIYKLIMFAVLCMVLTSSLSYAQVTFSRDWNA-GKRSLAEAAQSTGDCAAI-WRSVTNLCAAVTKNIQHLTMCEA 76
Lmig -----MIARLLLTLTV-TAWCCYLVASQVTFSRDWSP-GKRSP--EP----ACA----KHAATICQLLLNELRQLAACEV 63
Tcas MALKFRIFALVAVLVL-MAWMFTGTQAQVTFSRDWNP-GKRTENTDL----HNT---LKTASAVCHLLMNQVRQLASCDN 71
Znev MTSRRLCGRALLLVAV-LNCLHFRTWGQVTFSRDWNA-GKRSPA-DL----QCSAI-IKSADEFCRVLIEEFRQLAACET 72
Bpli47440_13-46:. -------SALILSI----YIQESEASPQLTFSSDWSG-GKREL----------EKS---------- 34
Bpli5357_8-53:. ------NQALIITAVLLYFVGFSE--QQFSYSANW---GKRSN----------EENVENKCVSILSL--------- 46
10 20 30 40 50 60 70 80
Consensus
MXMRRLIXALXLTAVLXXAXMFSXXXAQVTFSRDWNPAGKRSXAXXLQSTGDCXAXXEKSAANXCXLLLNEVRQLAACEX
Nvit QATVNYLQSVERQ---------- 86
Smar PVMEPFHDNK---------- 78
Aaeg RALMKNLQSEDAS-------MENNGGGGLPLFSNGHL-- 106
Lmig KSLLRYHAEEVNVPVPQEIYIDGNGGR---------- 90
Tcas NNELEPGATIFSGRR---------- 86
Znev KSLLRFLKDYDDSQA--DIFMESQNGRQTPTNDLHQRNF 109
Bpli47440_13-46:. ---------- 34
Bpli5357_8-53:. ---------- 46
90 100 110
Consensus
KXLLRXLXSEDXSXXPQXIXMEXNGGRXXPXXXXXXXNF