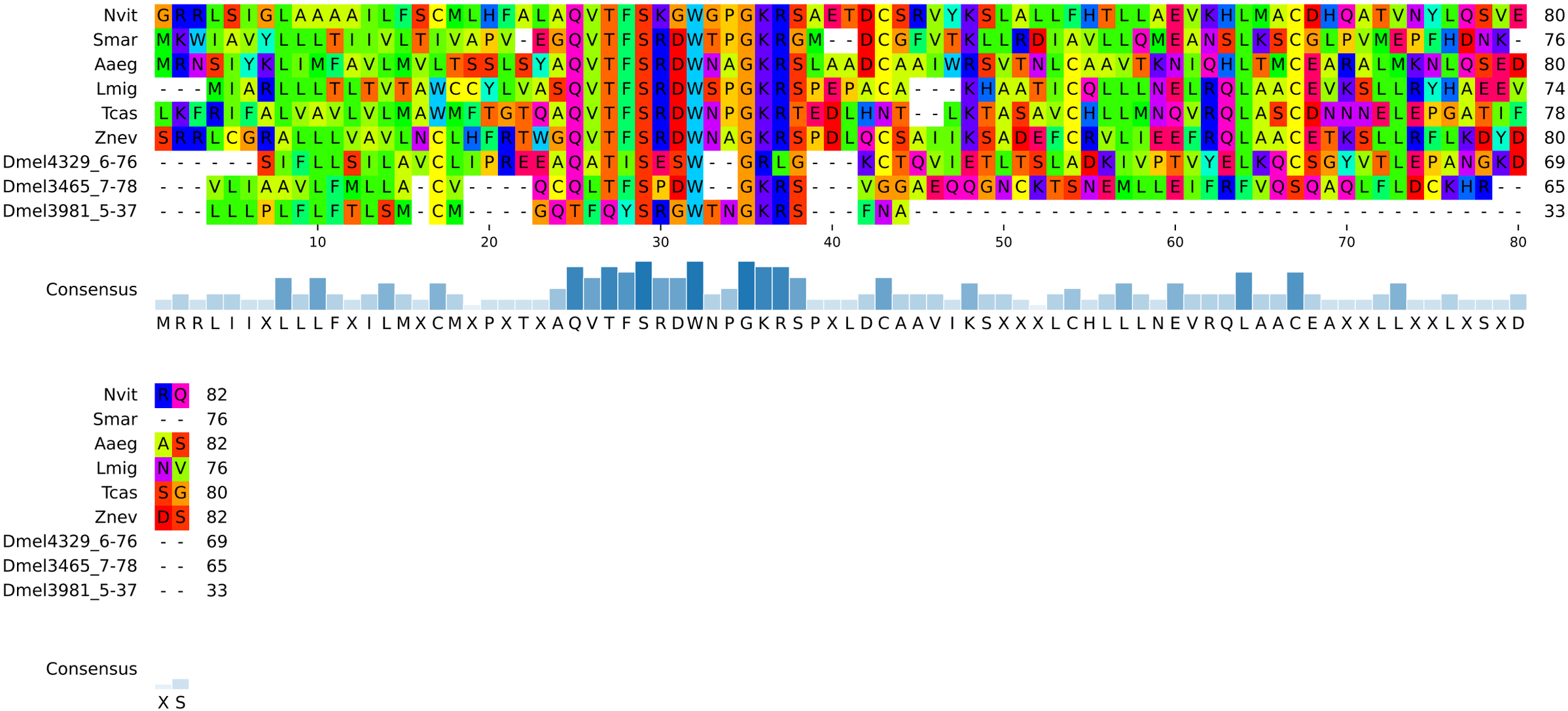
Nvit GRRLSIGLAAAAILFSCMLHFALAQVTFSKGWGPGKRSAETDCSRVYKSLALLFHTLLAEVKHLMACDHQATVNYLQSVE 80
Smar MKWIAVYLLLTIIVLTIVAPV-EGQVTFSRDWTPGKRGM--DCGFVTKLLRDIAVLLQMEANSLKSCGLPVMEPFHDNK- 76
Aaeg MRNSIYKLIMFAVLMVLTSSLSYAQVTFSRDWNAGKRSLAADCAAIWRSVTNLCAAVTKNIQHLTMCEARALMKNLQSED 80
Lmig ---MIARLLLTLTVTAWCCYLVASQVTFSRDWSPGKRSPEPACA---KHAATICQLLLNELRQLAACEVKSLLRYHAEEV 74
Tcas LKFRIFALVAVLVLMAWMFTGTQAQVTFSRDWNPGKRTEDLHNT--LKTASAVCHLLMNQVRQLASCDNNNELEPGATIF 78
Znev SRRLCGRALLLVAVLNCLHFRTWGQVTFSRDWNAGKRSPDLQCSAIIKSADEFCRVLIEEFRQLAACETKSLLRFLKDYD 80
Dmel4329_6-76 ------SIFLLSILAVCLIPREEAQATISESW--GRLG---KCTQVIETLTSLADKIVPTVYELKQCSGYVTLEPANGKD 69
Dmel3465_7-78 ---VLIAAVLFMLLA-CV----QCQLTFSPDW--GKRS---VGGAEQQGNCKTSNEMLLEIFRFVQSQAQLFLDCKHR-- 65
Dmel3981_5-37 ---LLLPLFLFTLSM-CM----GQTFQYSRGWTNGKRS---FNA---------- 33
10 20 30 40 50 60 70 80
Consensus
M R R L I I X L L L F X I L M X C M X P X T X A Q V T F S R D W N P G K R S P X L D C A A V I K S X X X L C H L L L N E V R Q L A A C E A X X L L X X L X S X D
Nvit RQ 82
Smar -- 76
Aaeg AS 82
Lmig NV 76
Tcas SG 80
Znev DS 82
Dmel4329_6-76 -- 69
Dmel3465_7-78 -- 65
Dmel3981_5-37 -- 33
Consensus
X S