

**A**

		Walker A			Walker B								
PilT[A1552]	127	LV	TG	PTGSGKSTTL	140	195	ED	PD	V	ILVGE	LR	D	207
PilT[M010]	127	LV	TG	PTGSGKSTTL	140	195	ED	PD	V	ILVGE	LR	D	207
PilU[A1552]	125	LV	VGA	TGSGKSTTM	138	193	QA	PDM	ILIGE	IR	S	205	
PilU[M010]	125	LV	VGA	TGSGKSTTM	138	193	QA	PDM	ILIGE	IR	S	205	

**B**

PilT[A1552]	1	MDIAELLEFSVKHNASDLHLSAGVPPMVRIDGGEVRKLGVPAPFTH	44		
PilT[M010]	1	MDIAELLEFSVKHNASDLHLSAGVPPMVRIDGGEVRKLGVPAPFTH	44		
PilT[A1552]	45	SDVHRLIFEIMNDAQRSEYEKLEVD F S FELPNVGRFRVNAFHQ	88		
PilT[M010]	45	SDVHRLIFEIMNDAQRSEYEKLEVD F S FELPNVGRFRVNAFHQ	88		
PilT[A1552]	89	ARGCSAVFRTIPTV IPTLEQLDAPE IFSK IANYEKGLV LVTGPT	132		
PilT[M010]	89	ARGCSAVFRTIPTV IPTLEQLDAPE IFSK IANYEKGLV LVTGPT	132		
PilT[A1552]	133	GSGKSTTLAAMVNYVNAHNNKH ILTIEDPIEFVHSNNKCLINQR	176		
PilT[M010]	133	GSGKSTTLAAMVNYVNAHNNKH ILTIEDPIEFVHSNNKCLINQR	176		
PilT[A1552]	177	EVHRDTHSFKNALRSALREDPDVILVGE	LR	DQETISLALTA AET	220
PilT[M010]	177	EVHRDTHSFKNALRSALREDPDVILVGE	LR	DQETISLALTA AET	220
PilT[A1552]	221	GHLVFGTLHTSSAAKTIDRIIDVFPFGSDKDMVRSM LSES LRAVI	264		
PilT[M010]	221	GHLVFGTLHTHTSSAAKTIDRIIDVFPFGSDKDMVRSM LSES LRAVI	264		
PilT[A1552]	265	AQKLLKRVGGGRVACHEIMLATPAIRNL IREDKVAQMYSI IQTG	308		
PilT[M010]	265	AQKLLKRVGGGRVACHEIMLATPAIRNL IREDKVAQMYSI IQTG	308		
PilT[A1552]	309	AAHGMQTM EQNAKQLIARGVVD AQEVQSK IELD LKAF	345		
PilT[M010]	309	AAHGMQTM EQNAKQLIARGVVD AQEVQSK IELD LKAF	345		

**C**

PilU[A1552]	1	MELNQYLDGMLTHKASDLYITVGAPILYRVDGELRAQGEALSVA	44
PilU[M010]	1	MELNQYLDGMLTHKASDLYITVGAPILYRVDGELRAQGEALSVA	44
PilU[A1552]	45	DVTALLHAMMDDARQAEFKQTREANFAVVRD SGRFRVSAFFQRE	88
PilU[M010]	45	DVTALLHAMMDDARQAEFKQTREANFAVVRD SGRFRVSAFFQRE	88
PilU[A1552]	89	LPGAVIRR IETR IPTFEELKLPEVLQN LA IAKRGLV LVVGATGS	132
PilU[M010]	89	LPGAVIRR IETR IPTFEELKLPEVLQN LA IAKRGLV LVVGATGS	132
PilU[A1552]	133	GKSTTMAAMTG YRNQHR TGH ILTVEDPIEFVHEHKRCIVTQREV	176
PilU[M010]	133	GKSTTMAAMTG YRNQHR TGH ILTVEDPIEFVHEHKRCIVTQREV	176
PilU[A1552]	177	GLDTESEYVALKNSLRQAPDM ILIGEIR SRETMEYAMTFAETGH	220
PilU[M010]	177	GLDTESEYVALKNSLRQAPDM ILIGEIR SRETMEYAMTFAETGH	220
PilU[A1552]	221	LCMATLHANNANQALERILHLVPKEQREQFLLDLSLNLKGVIAQ	264
PilU[M010]	221	LCMATLHANNANQALERILHLVPKEQREQFLLDLSLNLKGVIAQ	264
PilU[A1552]	265	QLLRDKNGKGRHG VFEVLLNSPR IADL IRRGELHELKATMARSQ	308
PilU[M010]	265	QLLRDKNGKGRHG VFEVLLNSPR IADL IRRGELHELKATMARSQ	308
PilU[A1552]	309	EVGMQTFDQALYQLVVDDKISEQDALHSAD SANDLRLMLKTKRG	352
PilU[M010]	309	EVGMQTFDQALYQLVVDDKISEQDALHSAD SANDLRLMLKTKRG	352
PilU[A1552]	353	DDYGGSLQNVKIDME	368
PilU[M010]	353	DDYGGSLQNVKIDME	368