

5F15/25-396	25	SAATGWV	VLFVAV	LVVWFV	SLDMR	HLVGP	DTEGR	YAEIS	REMFAS	- - - -	GDWV	TI	RY	NAL	- - -	KYFE	K - -	PP	87	
5EZM/25-396	25	SAATGWV	VLFVAV	LVVWFV	SLDMR	HLVGP	DTEGR	YAEIS	REMFAS	- - - -	GDWV	TI	RY	NAL	- - -	KYFE	K - -	PP	87	
TMTC1/23-456	23	-GLAPA	GAAALL	GASCLC	YGRSL	QGEFV	HDDV	WAIVN	NP	DVRPG	APLRW	GIFT	ND	FWGK	GMA	ENT	SHK	S	YR	94
TMTC2/1-474	1	- - - -	MI	AELV	SSAL	G	LALY	LNTLS	AD	FCY	DD	SRAIK	TNQ	DL	PET	PW	-	TH	I	67
TMTC3/4-428	4	- - -	INLKE	ITLIV	GVVT	AC	YWN	SLFC	G	FV	DD	VSA	ILD	NKD	LH	PS	T	PL	-	72
TMTC4/17-464	17	LPPFW	AKLVV	GSVA	IVCFA	RSYD	GDFV	- -	FDD	SEA	IVN	NKD	LQA	ET	PL	-	GD	LWH	H	86

5F15/25-396	88	FHMWV	-TV	VGYEL	FLGL	G-E	-WQ	ARL	AVALS	GLL	GIG	VSMMA	ARRWF	-GA	- - - -	- - - -	- - - -	RAA	AFT	GL	144
5EZM/25-396	88	FHMWV	-TV	VGYEL	FLGL	G-E	-WQ	ARL	AVALS	GLL	GIG	VSMMA	ARRWF	-GA	- - - -	- - - -	- - - -	RAA	AFT	GL	144
TMTC1/23-456	95	LCVLT	-FK	LNIF	L	TGM	-NP	FYF	HAVN	I	LH	CLV	TL	VMY	T	CD	KTV	FK	-NR	- - - -	153
TMTC2/1-474	68	LCTLS	-F	RLN	HAI	GGL	-NP	WSY	HLV	NV	LL	HAAV	TGL	FTS	FS	KILL	-GDG	- - - -	- - - -	YWT	125
TMTC3/4-428	73	LTVLT	-F	R	LN	YL	SEL	-K	PMS	YHL	N	MIF	HAVV	S	VIF	L	KV	CL	F	LDN	129
TMTC4/17-464	87	LTVLT	-F	R	IN	YY	LS	GG	FHP	V	G	FHV	VN	I	L	L	HS	G	I	S	158

5F15/25-396	145	APMWS	VAAH	- -	FNT	LDM	TLAG	VMS	CVLAF	M	LMG	QHP	DAS	- - - -	VA	ARR	GWM	VAC	WAAM	GVA	208
5EZM/25-396	145	APMWS	VAAH	- -	FNT	LDM	TLAG	VMS	CVLAF	M	LMG	QHP	DAS	- - - -	VA	ARR	GWM	VAC	WAAM	GVA	208
TMTC1/23-456	154	HP	I	HTE	AVAG	I	VR	AD	V	LAC	L	L	F	L	A	F	L	S	YN	R	223
TMTC2/1-474	126	HP	I	HTE	AVAG	I	VR	AD	V	LAC	L	L	F	L	A	F	L	S	YN	R	190
TMTC3/4-428	130	HP	I	HTE	AVT	G	V	GRA	EL	SS	I	F	FLA	A	F	L	S	Y	T	R	192
TMTC4/17-464	159	HP	V	HTE	CVAG	V	V	GR	AD	L	L	C	A	L	F	L	S	F	L	G	225

5F15/25-396	209	AL	P	G	L	V	L	V	Y	T	L	V	T	R	D	- - - -	- - - -	- - - -	- - - -	W	256
5EZM/25-396	209	AL	P	G	L	V	L	V	Y	T	L	V	T	R	D	- - - -	- - - -	- - - -	- - - -	W	256
TMTC1/23-456	224	T	V	F	G	V	C	L	V	Y	D	L	F	S	L	SN	KQ	D	K	S	288
TMTC2/1-474	191	T	V	L	A	V	S	A	V	D	V	F	V	F	H	R	L	K	I	K	251
TMTC3/4-428	193	T	V	V	G	I	C	C	V	Y	E	V	F	I	A	Q	G	Y	T	L	262
TMTC4/17-464	226	T	V	L	G	L	N	A	V	F	D	I	L	V	I	G	K	F	N	V	296

5F15/25-396	257	E	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	295
5EZM/25-396	257	E	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	- - - -	291
TMTC1/23-456	289	L	F	S	E	Q	DN	P	A	S	F	S	P	Y	I	L	T	R	F	L	361
TMTC2/1-474	252	S	F	S	N	S	DN	P	A	A	D	S	D	S	L	L	T	R	T	L	324
TMTC3/4-428	263	V	F	T	R	F	DN	P	A	A	V	S	P	-	T	P	T	R	Q	L	334
TMTC4/17-464	297	A	F	T	E	V	DN	P	A	S	F	A	D	S	M	L	V	R	A	V	369

5F15/25-396	296	I	F	P	K	L	W	T	A	M	R	A	P	R	F	R	P	A	L	M	A	358
5EZM/25-396	292	I	F	P	K	L	W	T	A	M	R	A	-	R	F	R	P	A	L	M	A	353
TMTC1/23-456	362	L	H	C	L	A	A	F	K	-	R	L	-	B	H	K	E	V	L	G	427	
TMTC2/1-474	325	Y	Y	G	L	K	S	P	-	S	V	D	-	R	E	I	V	V	L	S	390	
TMTC3/4-428	335	V	F	S	I	R	Y	S	-	G	-	S	S	K	T	V	L	M	A	L	399	
TMTC4/17-464	370	C	Q	A	L	C	S	E	D	-	G	H	-	K	R	R	I	L	T	L	435	

5F15/25-396	359	S	W	G	-	K	Q	L	I	G	M	A	I	V	A	A	C	G	L	L	387
5EZM/25-396	354	S	W	G	-	K	Q	L	I	G	M	A	I	V	A	A	C	G	L	L	382
TMTC1/23-456	428	L	N	R	-	C	G	A	T	T	L	I	V	S	T	V	L	L	L	L	456
TMTC2/1-474	391	V	Q	K	-	R	F	L	K	S	L	I	F	Y	A	T	A	T	L	I	419
TMTC3/4-428	400	S	V	F	-	K	K	L	S	W	I	C	L	S	M	V	I	L	T	H	428
TMTC4/17-464	436	T	K	K	-	K	L	I	A	A	V	V	L	G	I	L	F	I	N	T	464