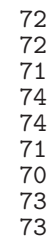


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consensus

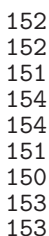
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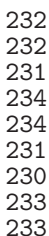
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NTDB id 1016 ACIAD RS01680 WP 004920476.1
NTDB id 1059 ABD1 RS01610 WP 000279215.1
consensus

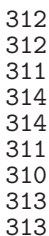
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consensus

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consensus

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logo

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consensus

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E	I	R	R	D	V	A	T	A	G	M	P	M	Y	I	A	M	R	N	T	E	L	F	P	N	M	L	Q	M	V	A	G	E	E	S	G	A	L	D	M	L	K	V	A	T	F	Y	E	F	E	V	D	N	V	D	L	T	S	S	M	E	P	L	I	V	L	G	V	V	G	L								
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K	I	K	S	D	V	S	S	G	M	Q	L	N	F	S	M	R	T	T	G	T	F	P	S	M	A	V	Q	M	T	A	I	G	E	E	S	G	A	L	D	S	M	L	D	K	V	A	T	I	Y	E	E	V	E	V	N	A	V	D	L	S	S	L	E	P	I	I	S	I	L	G	V	I	V	G	L			
K	I	R	E	D	V	S	T	G	Q	Q	L	N	F	S	M	R	T	T	G	T	F	P	T	M	A	I	Q	M	V	A	I	G	E	E	S	G	A	L	D	S	M	L	D	K	V	A	T	I	Y	E	S	E	V	D	H	A	V	D	L	T	S	M	M	E	P	L	I	M	A	I	L	G	V	I	V	G	L	
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Sequence	Count
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VVAMYLPIFNLMSVVG.	408
VTAMYLPIFNLMSVVG.	407
LVAMYLPLFNLGNVVA.	410
LVAMYLPLFNLGNVVA*.	410
VVAMYLPIFKLGSAAV..	406
ITAMYLPIFQMGSVV..	405
VITAMYLPIFQMGSVV..	408
VITAMYLPIFQMGSVV..	408



Sequence	Count
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VVAMYLPIFNLMSVVG.	408
VTAMYLPIFNLMSVVG.	407
LVAMYLPLFNLGNVVA.	410
LVAMYLPLFNLGNVVA*.	410
VVAMYLPIFKLGSAAV..	406
ITAMYLPIFQMGSVV..	405
VITAMYLPIFQMGSVV..	408
VITAMYLPIFQMGSVV..	408

- ☐ non conserved
- ☒ similar
- ☒ $\geq 50\%$ conserved