

T10131 WP 014845117.1 NC 018141:c103217-102897
T911 WP 011111770.1 NC 004757:c1279714-1279373
T6252 NP 217317.1 NC 000962:c3110523-3110167
T10042 WP 012302900.1 NC 010424:c1933653-1933297
T6090 AFBV93478.1 KC020193:296-658
T612 21283721 NC 003923:c2149744-2149382
T10094 WP 000621175.1 NZ JPPU01000003:101990-102352
T10078 WP 000621175.1 NZ JPPU01000003:101990-102352
T1073 WP 000621175.1 NC 002745:c2121534-2121172
T10177 WP 001829891.1 NZ LT571449:c1934521-1934159
T6135 WP 005686631.1 NC 013198:c2601977-2601594
T6136 WP 005686631.1 NC 013199:c2581516-2581133
T6140 WP 005686631.1 NC 017482:c2596947-2596564
T6141 WP 005686631.1 NC 017491:c2501471-2501088
T10096 WP 003421356.1 NC 013316:c3936024-3935641
T134 NP 388347.1 NC 000964:518943-519293
T1499 WP 000635963.1 NC 005945:241493-241843
consensus

MDVTVKRGDVFADLSPVVGSEQGGVRPVLIIQNNGNHYSP	VI	VAAIT	SKIQPKMP	PTH	
MNRGDDVYWNLDPTTGSEINKLRPCVLVGATPINQARRT...	VI	VVPLSSSAT	ARPPIT		56
MTDFKQRDIYIWIDLEPTKGAETRLRPCVVIQSDLVNVQSRT...	VI	VAPL	LLQHKPWPFA		58
VMRGEIYQVLDLPARGSEANNQRPVVSNDRANATATRLGRG	VIT	VVPVTSNIA	KVPYFPQ		62
VEIKRGDVFVFNFPARGSEQAGCRPAVVVQNDVGNKYGPT...	VI	VIAATTTLK	DYPFL		57
MNRGDDVYLADLSPVQSEQGGIRPVIQNDTGNKYSPT...	VI	VAAITGRINKAKI	PTH		58
MIRGDDVYLADLSPVQSEQGGVRPVIQNDTGNKYSPT...	VI	VAAITGRINKAKI	PTH		58
MIRGDDVYLADLSPVQSEQGGVRPVIQNDTGNKYSPT...	VI	VAAITGRINKAKI	PTH		58
MIRGDDVYLADLSPVQSEQGGVRPVIQNDTGNKYSPT...	VI	VAAITGRINKAKI	PTH		58
MIRGDDVYLADLSPVQSEQGGVRPVIQNDTGNKYSPT...	VI	VAAITGRINKAKI	PTH		58
MIRGDDVYLADLSPVQSEQGGVRPVIQNDTGNKYSPT...	VI	VAAITGRINKAKI	PTH		58
MDVTVKRGDVFADLSPVVGSEQGGNRPVLIIQNNGNHYSP...	VI	VAAITSKIQPKMP	PTH		61
MDVTVKRGDVFADLSPVVGSEQGGNRPVLIIQNNGNHYSP...	VI	VAAITSKIQPKMP	PTH		61
MDVTVKRGDVFADLSPVVGSEQGGNRPVLIIQNNGNHYSP...	VI	VAAITSKIQPKMP	PTH		61
MDVTVKRGDVFADLSPVVGSEQGGNRPVLIIQNNGNHYSP...	VI	VAAITSKIQPKMP	PTH		61
MKGRLPKVSTNCEIKRGDLYYADLSPVVGSEQGGVRPVLIIQNNGN	VI	VS	SAITSQINKAKL	PTH	70
MIVKRGDVFADLSPVVGSEQGGVRPVLIIQNNGNRFSP	AI	VAAIT	AIQIKAKL	PTH	59
MIIVKRGDVFADLSPVVGSEQGGVRPVLIIQNNGNRFSP	VI	VAAIT	AIQIKAKL	PTH	59

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consensus

[illegible]

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