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NTDB id 1169 A1552VC RS11075 WP 000648511.1
NTDB id 168328 AL552 RS13110 WP 104969783.1
NTDB id 1402 DSB67 RS12670 WP 010643257.1
NTDB id 1112 NGFG RS09215 WP 003689811.1
NTDB id 1113 AAA85695.1 219..1451( )
NTDB id 1252 GC085 RS07730 WP 011213805.1
NTDB id 1198 PSJM300 03950 AFN76868.1
NTDB id 1016 ACIAD RS01680 WP 004920476.1
NTDB id 1059 ABD1 RS01610 WP 000279215.1
consensus

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logo

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| E | I | R | R | D | V | A | G | M | I | L | A | R | T | N | F | P | M | I | Q | M | V | A | G | E | E | S | G | L | D | M | L | K | V | A | F | Y | E | V | D | N | V | D | L | S | S | M | E | P | L | I | V | L | G | Y | W | G | L |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| K | V | K | E | R | T | T | G | L | S | L | N | S | E | L | R | F | L | A | V | S | S | N | A | R | E | E | R | S | I | A | V | A | F | Y | E | V | D | N | V | D | L | S | S | M | E | P | L | I | V | L | G | Y | W | G | L |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| E | V | Y | R | D | T | A | A | G | M | P | M | Y | I | A | M | R | N | C | N | V | F | P | E | L | V | L | Q | M | V | M | I | G | E | E | S | G | L | D | D | M | L | N | K | V | A | T | I | Y | E | F | E | V | D | N | T | V | D | N | L | S | K | I | L | E | P | L | I | I | V | F | L | G | T | V | V | G | G | L |
| E | V | Y | R | D | T | A | A | G | M | P | M | Y | I | A | M | R | N | C | N | V | F | P | E | L | V | L | Q | M | V | M | I | G | E | E | S | G | L | D | D | M | L | N | K | V | A | T | I | Y | E | F | E | V | D | N | T | V | D | N | L | S | K | I | L | E | P | L | I | I | V | F | L | G | T | V | V | G | G | L |
| E | V | Y | R | D | T | A | A | G | M | P | M | Y | I | A | M | R | H | C | H | V | F | P | E | L | V | L | Q | M | V | M | I | G | E | E | S | G | L | D | D | M | L | N | K | V | A | T | I | Y | E | F | E | V | D | N | T | V | D | N | L | S | K | I | L | E | P | L | I | I | V | F | L | G | T | V | V | G | G | L |
| E | I | R | T | R | V | I | Q | L | S | M | T | S | G | M | R | A | T | E | L | F | P | N | M | L | Q | M | S | S | I | G | E | E | S | G | L | D | D | M | L | N | K | A | A | F | Y | E | D | E | V | D | N | A | V | G | R | L | S | A | M | E | P | I | I | V | I | L | G | V | I | G | T | L |   |   |   |   |   |   |
| E | I | R | T | R | V | I | Q | L | S | M | T | S | G | M | R | A | T | E | L | F | P | N | M | L | Q | M | S | S | I | G | E | E | S | G | L | D | D | M | L | N | K | A | A | F | Y | E | D | E | V | D | N | A | V | G | R | L | S | A | M | E | P | I | I | V | I | L | G | V | I | G | T | L |   |   |   |   |   |   |
| K | I | R | E | V | A | T | G | Q | Q | L | N | F | I | A | M | E | N | T | H | L | F | P | N | M | 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 | E | V | E | N | A | V | D | L | S | S | L | E | P | I | I | S | I | L | G | V | I | G | T | L |   |   |   |   |   |
| 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 | D | E | V | D | N | M | V | D | G | L | T | A | L | M | E | P | M | I | M | A | V | L | G | V | I | G | T | L |
| K | I | R | E | D | V | S | T | G | Q | Q | L | N | F | A | M | R | V | S | N | R | 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 | G | L | T | S | M | E | P | L | I | M | A | I | L | G | V | I | G | T | L |   |
| K | I | R | E | D | V | A | T | G | Q | Q | L | N | F | A | M | R | I | S | N | R | F | P | S | 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 | N | E | V | D | N | A | V | D | G | L | T | S | M | E | P |   |   |   |   |   |   |   |   |   |   |   |   |   |

[illegible]

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