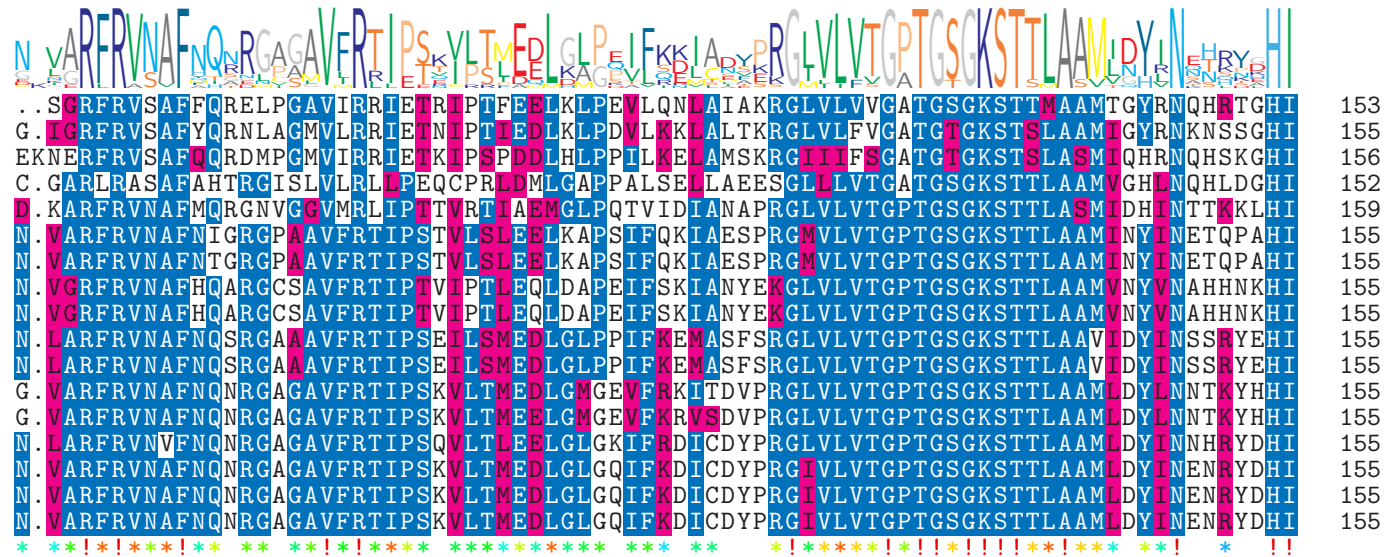


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consensus

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consensus

|    |    |    |    |    |    |     |     |    |    |    |     |    |   |   |   |    |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |     |   |   |   |     |   |     |     |     |   |   |     |     |
|----|----|----|----|----|----|-----|-----|----|----|----|-----|----|---|---|---|----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|-----|---|---|---|-----|---|-----|-----|-----|---|---|-----|-----|
| LT | ED | PI | EF | VH | Q  | SKK | CL  | IN | QR | EV | H   | DT | S | F | E | VA | L | K | N | S | L | R | Q | A | P | D | M | I | L | G | E | I | R | S | R | E | T | M | E | Y | A | M | T | F | A | E | T | G | H | L | C | M | A | T | L | H | A | N | N | A | N | Q | 233 |   |   |   |     |   |     |     |     |   |   |     |     |
| IS | IE | DP | IE | FH | QH | Q   | N   | C  | I  | V  | T   | Q  | R | E | V | G  | I | D | T | S | F | E | V | A | L | K | N | T | L | R | Q | A | P | D | V | I | L | G | E | V | R | T | R | E | T | M | D | H | A | V | A | F | A | E | T | G | H | L | C | L | A | T | L   | H | A | N | N   | A | N   | Q   | 235 |   |   |     |     |
| IT | IE | DP | IE | FH | EH | A   | G   | C  | I  | T  | Q   | R  | E | V | G | I  | D | T | S | F | E | I | A | L | K | N | T | L | R | Q | A | P | D | V | I | L | G | E | I | R | S | R | E | V | M | D | Y | A | L | A | F | A | E | T | G | H | L | V | F | A | T | L | H   | A | N | N | A   | N | Q   | 236 |     |   |   |     |     |
| LT | ED | PI | EF | I  | H  | S   | C   | R  | L  | I  | Q   | R  | E | V | G | H  | C | P | S | F | A | A | L | R | V | A | L | R | Q | P | D | V | I | L | G | E | L | R | D | S | E | T | I | R | L | A | T | A | A | E | T | G | H | L | V | M | A | T | L | H | T | R | G   | A | A | P | 232 |   |     |     |     |   |   |     |     |
| LT | ED | PI | EF | M  | H  | P   | N   | K  | A  | S  | I   | N  | Q | R | E | V  | G | S | D | T | S | F | D | D | L | R | A | L | R | Q | A | P | D | V | I | L | V | G | E | M | R | D | Y | E | T | I | K | A | A | V | T | A | A | E | T | G | H | L | V | M | G | T | L   | H | T | N | S   | A | P   | 239 |     |   |   |     |     |
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| LT | IE | DP | IE | FV | H  | Q   | SKK | S  | L  | I  | N   | Q  | R | E | L | H  | Q | H | T | S | F | A | N | A | L | S | S | A | L | R | E | D | P | D | V | I | L | V | G | E | M | R | D | P | E | T | I | G | L | A | T | A | A | E | T | G | H | L | V | F | G | T | L   | H | T | G | A   | A | K   | 235 |     |   |   |     |     |
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consensus

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[illegible]

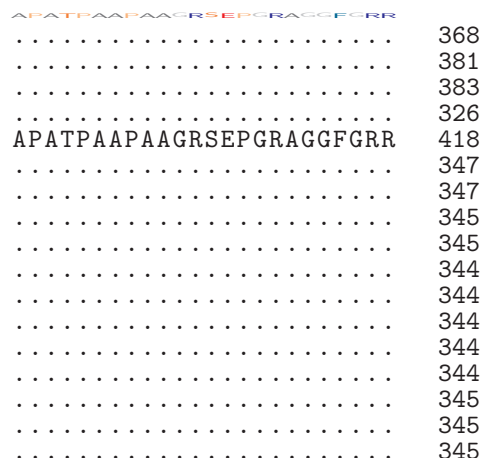
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consensus



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NTDB id 1040 HON27 RS13360 WP 000355489.1
NTDB id 1081 FDQ49 RS05335 WP 006581387.1
consensus

```



-  non conserved
-  similar
-  >50% conserved