

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAAALR
MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAAALR
.....
.....

80
0
0

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

SIRPQTALNLQAFPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIVVPSGASDA
SIRPQTALNLQAFPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIVVPSGASDA
.....
.....

160
0
0

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

GRTGGKLGERLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEEGTTFLPNPSGFHPGEEVLGSM
GRTGGKLGERLITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEEGTTFLPNPSGFHPGEEVLGSM
.....
.....

240
0
0

logo

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NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

LRADALRLLAVPVDETEQGVTLSDPRKRPDIDALIGRPVQLMLTRPRDIERLIEQFYPPQGRGLGEQLVQEGTISRDLQ
LRADALRLLAVPVDETEQGVTLSDPRKRPDIDALIGRPVQLMLTRPRDIERLIEQFYPPQGRGLGEQLVQEGTISRDLQ
.....
.....
.....
.....

320
37
37

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

REALVQVAREGKVKPLGEVITELGFASPDEVDLALQKQNVGGRLLEDTLVQSGKLSPEMLARS.....LAAQLGYEFL
REALVQVAREGKVKPLGEVITELGFASPDEVDLALQKQNVGGRLLEDTLVQSGKLSPEMLARS.....LAAQLGYEFL
RQALIESRKSGRPLT..EVLE.....SITGRQLSPEYLRQYKKQLFELKILYGVVEYL
RQALVQVAREGKVKPLGEVITELGFASPDEVDLALQKQNVGGRLLEDTLVQSGKLSPEMLARS.....LAAQLGYEFL
.....
.....

393
88
88

logo

NTDB id 1306 DR RS10060 WP 027479822.1
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NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

DPEVNPIDSSQVGNLIGTMIPVDTCCRYYWVPLSQEHTPPSVLVAMDPDNLAEQDNLNR|LRVQKELR|RMV|TQK
DPEVNPIDSSQVGNLIGTMIPVDTCCRYYWVPLSQEHTPPSVLVAMDPDNLAEQDNLNR|LRVQKELR|RMV|TQK
DPIQNPPDP.....KVALMPEATARRVVPVRLQ....GNSLVVAMKDPNRV|FALDDLKLIT...GKETLPAVMAEKD
DPEVNPIDSSQVGNLIGTMIPVDTCCRYYWVPLSQEHTPPSVLVAMDPDNLAEQDNLNR|LRVQKELR|RMV|TQK
DPEVNPIDSSQVGNLIGTMIPVDTCCRYYWVPLSQEHTPPSVLVAMDPDNLAEQDNLNR|LRVQKELR|RMV|TQK
.....
.....

461
168
167

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus



518
244
247

logo

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NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus



597
324
327

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus



677
404
407

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus



757
484
487

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus



822
564
567

logo

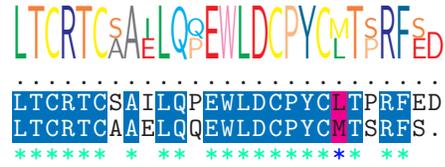
NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus



887
643
646

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 1105844 ACN222 RS12215 WP 010996600.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus



887
670
672

non conserved
 similar
 $\geq 50\%$ conserved