

logo

NTDB id 405875 G0005 RS12250 WP 029317928.1  
NTDB id 352 BSU 24240 NP 390304.2  
consensus

MLAELSIKNFALIEELTVSFERGLTVLTGETGAKSIIIDAISSLVGGGRSSSEFVRYGEAKAELEGLFLESHPVLGVC  
MLAELS IKNFAIIEELTVSFERGLTVLTGETGAKSIIIDAISSLVGGGRSSSEFVRYGEAKAELEGLFLESHPVLGVC  
MLAELS IKNFAIIEELTVSFERGLTVLTGETGAKSIIIDAISSLVGGGRSSSEFVRYGEAKAELEGLFLESHPVLGVC

80  
80

logo

NTDB id 405875 GD005 RS12250 WP 029317928.1  
NTDB id 352 BSU 24240 NP 390304.2  
consensus

AEQGDVSD<sup>1</sup>EM<sup>2</sup>VM<sup>3</sup>RRD<sup>4</sup>ISTSGK<sup>5</sup>SV<sup>6</sup>CR<sup>7</sup>VNG<sup>8</sup>KL<sup>9</sup>VT<sup>10</sup>IASL<sup>11</sup>RE<sup>12</sup>IG<sup>13</sup>RL<sup>14</sup>LD<sup>15</sup>IHG<sup>16</sup>Q<sup>17</sup>HD<sup>18</sup>NQ<sup>19</sup>LL<sup>20</sup>ME<sup>21</sup>DN<sup>22</sup>HL<sup>23</sup>QL<sup>24</sup>LD<sup>25</sup>KF<sup>26</sup>AG<sup>27</sup>AE<sup>28</sup>VS<sup>29</sup>AL<sup>30</sup>K<sup>31</sup>

160  
160

logo

NTDB id 405875 G0005 RS12250 WP 029317928.1  
NTDB id 352 BSU 24240 NP 390304.2  
consensus

TYQEGYQRYMKLLKKLKQLSESEQEMAHRLDLIQFQLEEEISAKLELNEDQLQEERQQISNFEKIYESLQNAVNALRSE  
 TYQEGYQRYMKLLKKLKQLSESEQEMAHRLDLIQFQLEEEISAKLELNEDQLQEERQQISNFEKIYESLQNAVNALRSE  
 TYQEGYQRYMKLLKKLKQLSESEQEMAHRLDLIQFQLEEEISAKLELNEDQLQEERQQISNFEKIYESLQNAVNALRSE  
 \*

240  
240

logo

NTDB id 405875 G0005 RS12250 WP 029317928.1  
NTDB id 352 BSU 24240 NP 390304.2  
consensus

QGGLDWVGMSAQLSDINEPLKKMSSESVNSYYLLEDATFQMRNMLDELEFDPERLNYIETRLNEIKQLKRKYGATV  
QGGLDWVGMSAQLSDINEPLKKMSSESVNSYYLLEDATFQMRNMLDELEFDPERLNYIETRLNEIKQLKRKYGATV  
QGGLDWVGMSAQLSDINEPLKKMSSESVNSYYLLEDATFQMRNMLDELEFDPERLNYIETRLNEIKQLKRKYGATV

320  
320

logo

NTDB id 405875 G0005 RS12250 WP 029317928.1  
NTDB id 352 BSU 24240 NP 390304.2  
consensus

EDILEYASKIEEEIDQIENRDSLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADIHRELKSLYMEKSTFDTEFKV  
EDILEYASKIEEEIDQIENRDSLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADIHRELKSLYMEKSTFDTEFKV  
EDILEYASKIEEEIDQIENRDSLQSLKKELDSVGKDVAVEAANVSQIRKTWAKKLADIHRELKSLYMEKSTFDTEFKV

400  
400

logo

NTDB id 405875 GD005 RS12250 WP 029317928.1  
NTDB id 352 BSU 24240 NP 390304.2  
consensus

RTASRNEEAPLVNGQPVLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIIFDEVDTGV  
RTASRNEEAPLVNGQPVLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIIFDEVDTGV  
RTASRNEEAPLVNGQPVLTEQGIDLVKFLISTNTGEPLKSLSKVASGGELSRVMLAIKSIFSSQQDVTSIIFDEVDTGV

480  
480

logo

NTDB id 405875 G0005 RS12250 WP 029317928.1  
NTDB id 352 BSU 24240 NP 390304.2  
consensus

SGRVAQAIAEKIHKVSI GSQVLCIT HLPQVAAMADTHLYIAKELKDGRITTRVKPLSKQEKVAEIGRMIAGVEVTDLTR  
SGRVAQAIAEKIHKVSI GSQVLCIT HLPQVAAMADTHLYIAKELKDGRITTRVKPLSKQEKVAEIGRMIAGVEVTDLTR  
SGRVAQAIAEKIHKVSI GSQVLCIT HLPQVAAMADTHLYIAKELKDGRITTRVKPLSKQEKVAEIGRMIAGVEVTDLTR

560  
560

logo

NTDB id 405875 G0005 RS12250 WP 029317928.1

NTDB id 352 BSU 24240 NP 390304.2

consensus

HAKELLKQADQVKTG

HAKELLKQADQVKTG

!!!!!!!!!!!!!!

576

576

- X

non conserved
- X

similar
- X

≥ 50% conserved