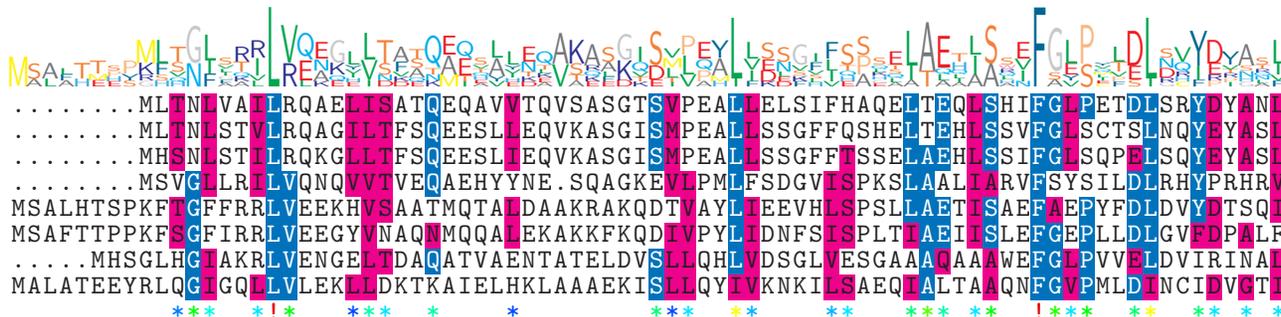


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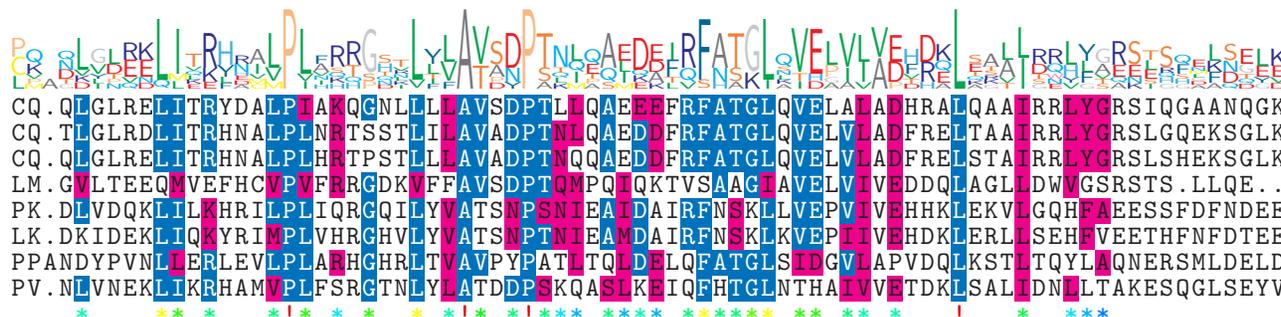
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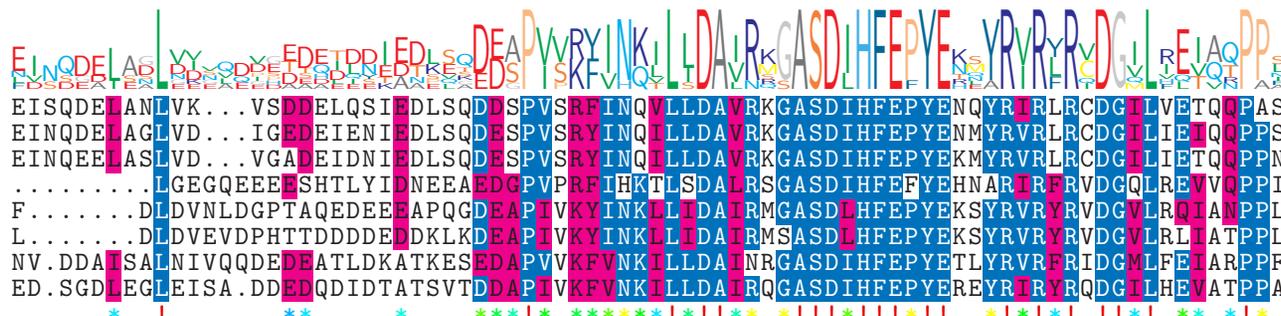
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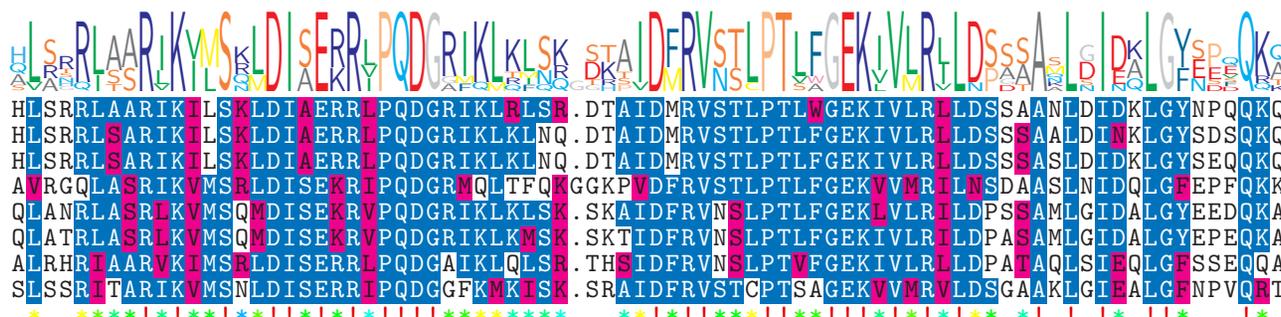
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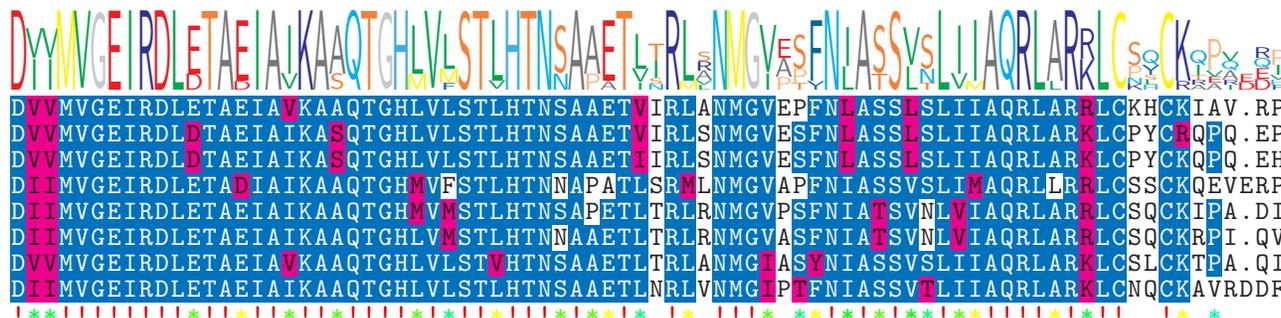
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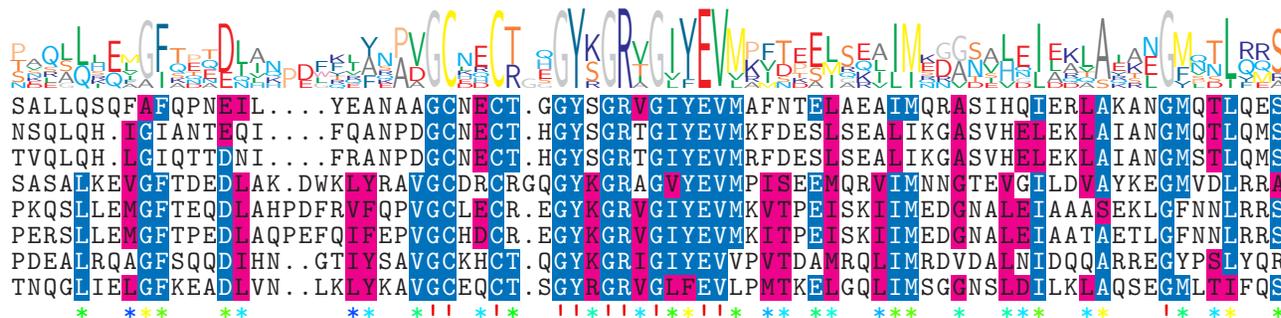
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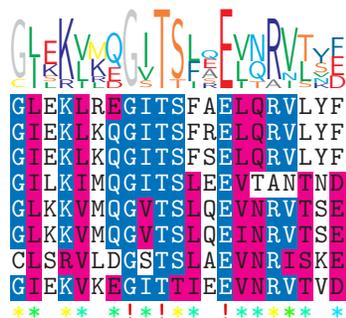
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consensus

 non conserved  
 similar  
  $\geq 50\%$  conserved