

logo

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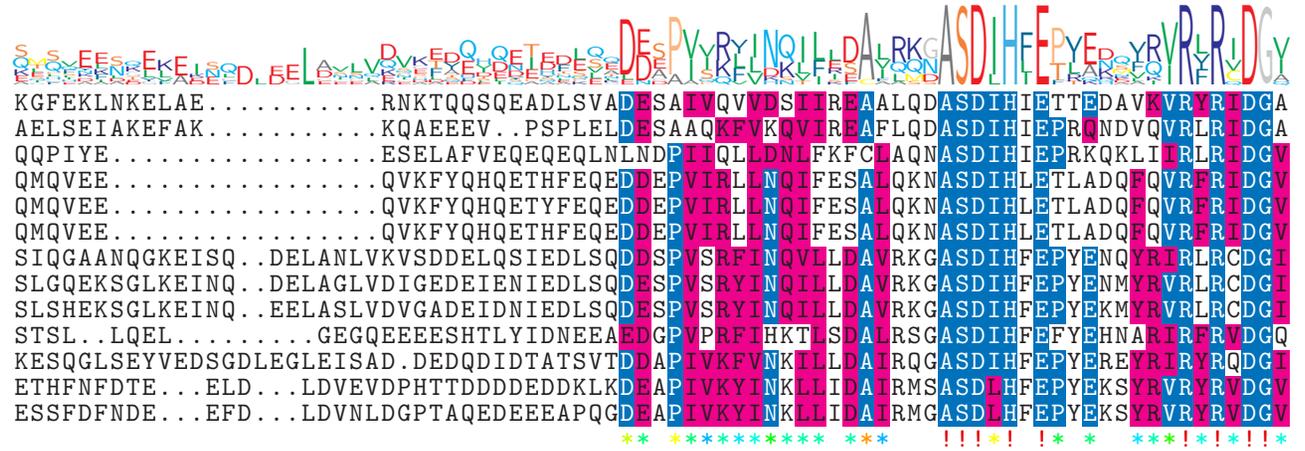
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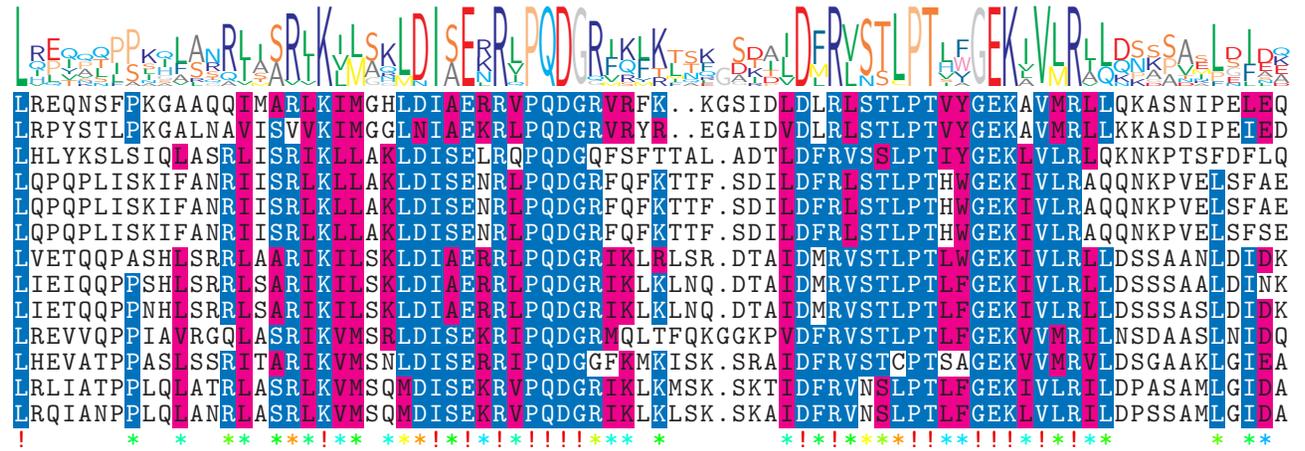
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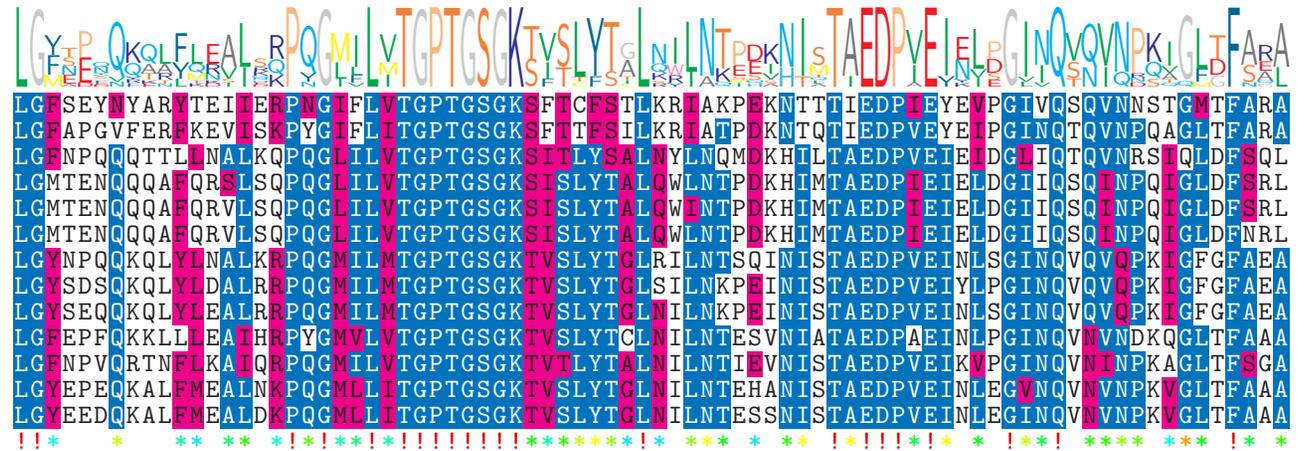
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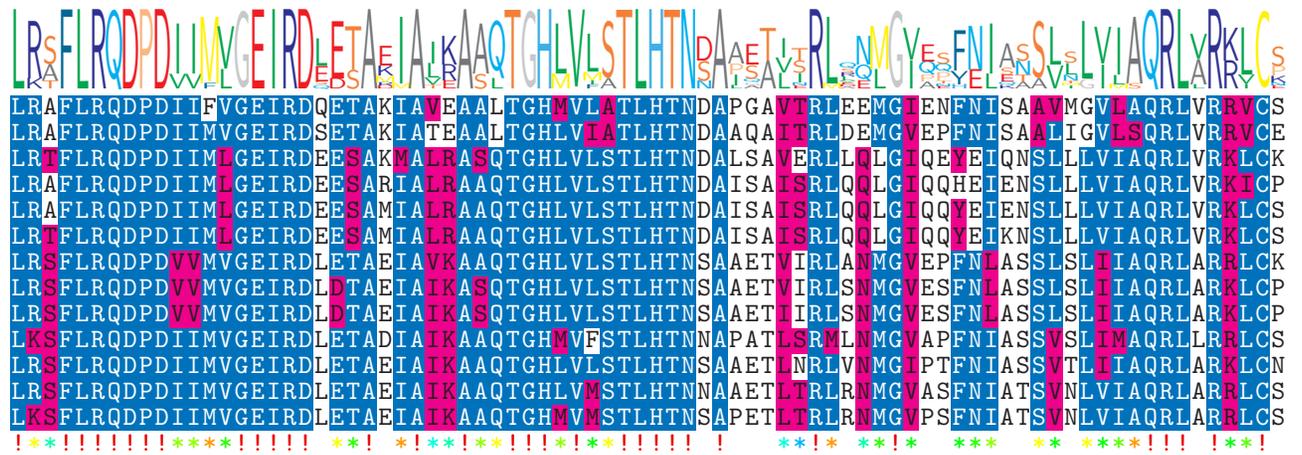
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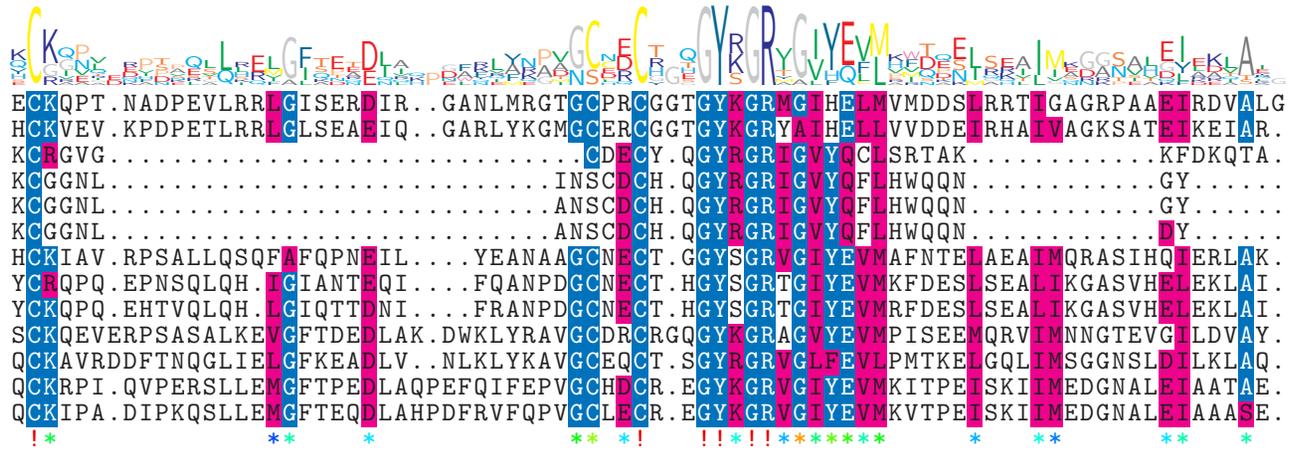
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 consensus



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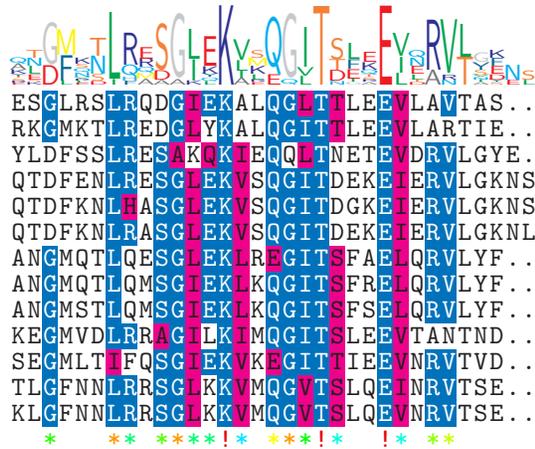
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 consensus



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 consensus



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561
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574
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570

 non conserved
 similar
 $\geq 50\%$ conserved