



















Sequence logo

end passenger domain →

Sequence logo showing the conservation of amino acids at positions 1,220, 1,240, 1,260, 1,280, 1,300, and 1,320 across various protein entries. The logo uses a color scheme where blue represents hydrophobic, red represents polar, green represents acidic, orange represents basic, and purple represents aromatic residues.

| | | 1,340 | | 1,360 | | |
|---------------|------------|------------|------------|------------|-------|------|
| 100196 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 100493 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 202326 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 203102 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 203853 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 300042 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 300051 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 300252 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 400643 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 401724 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 401815 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 500602 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 500662 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 503654 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 504451 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 700097 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 700241 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 700312 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 700438 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 700545 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 703163 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 703786 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 703947 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 12005000272_1 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 1200500131_6 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| 2016005038 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| a7 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| Jurua10_10 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| Jurua18_11 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNAINANF | RYYF* | 1365 |
| ThroopD | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF* | 1365 |
| H10407 | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF- | 1364 |
| Sequence logo | RMLMNVGTNV | EVKDNMRFGI | ELEKSAFGRY | NIDNSINANF | RYYF | |