

Genetics | Biochemistry | Molecular Biology | Evolution

**Amino Acids**

Ala A	+Arg R	*Asn N	*Asp D
Cys C	*Gln Q	-Glu E	Gly G
+His H	Ile I	Leu L	+Lys K
Met M	*Phe F	Pro P	*Ser S
*Thr T	Trp W	*Tyr Y	Val V

**History List**

⇌ Upper Window ⇌ Lower Window

MSNRHILLVHCRQ  
(White)

MSNRHILLVICRQ  
(White)

MSNRHILLVLCRQ  
(White)

MSNRHILLVKCRQ  
(White)

**Upper Folding Window**

Amino Acid Sequence

MetSerAsnArgHisIleLeuLeuValTyrPheArgGln

Folded Protein

FOLD Purple Clear Amino Acid Sequence Load Sample Protein

Combined Color: Purple

**Lower Folding Window**

Amino Acid Sequence

MetSerAsnArgHisIleLeuLeuValPheCysArgGln

Folded Protein

Add...

Green-1

Green-2

Red

White

Blue 1

Yellow 1

Purple 1

Blue 2

Orange

Black 1