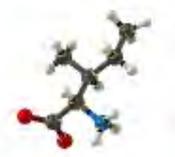
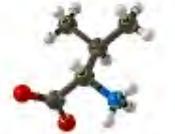
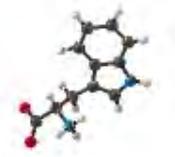
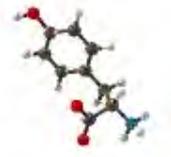
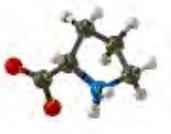
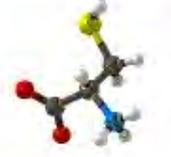
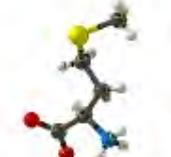
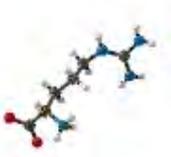
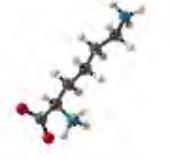
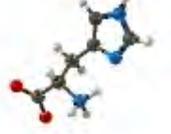
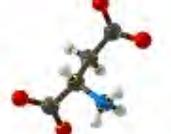
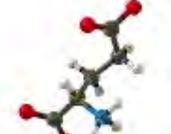


# Les 20 acides aminés

Nom de l'acide aminé	Code 3 lettres	Code 1 lettre	Structure
Leucine*	Leu	L	
Glycine	Gly	G	
Alanine	Ala	A	
Isoleucine*	Ile	I	
Valine*	Val	V	
Sérine	Ser	S	
Thréonine*	Thr	T	
Phénylalanine*	Phe	F	
Tryptophane*	Trp	W	

<b>Tyrosine</b>	Tyr	Y	
<b>Proline</b>	Pro	P	
<b>Cystéine</b>	Cys	C	
<b>Méthionine*</b>	Met	M	
<b>Asparagine</b>	Asn	N	
<b>Glutamine</b>	Gln	Q	
<b>Arginine**</b>	Arg	R	
<b>Lysine</b>	Lys	K	
<b>Histidine</b>	His	H	
<b>Acide Aspartique</b>	Asp	D	
<b>Acide Glutamique</b>	Glu	E	

**\* Acides aminés essentiels chez l'enfant et l'adulte**

**\*\*Acides aminés essentiels chez l'enfant**

**Le ribosome fabrique les protéines à la vitesse moyenne de 8 acides aminés par seconde**