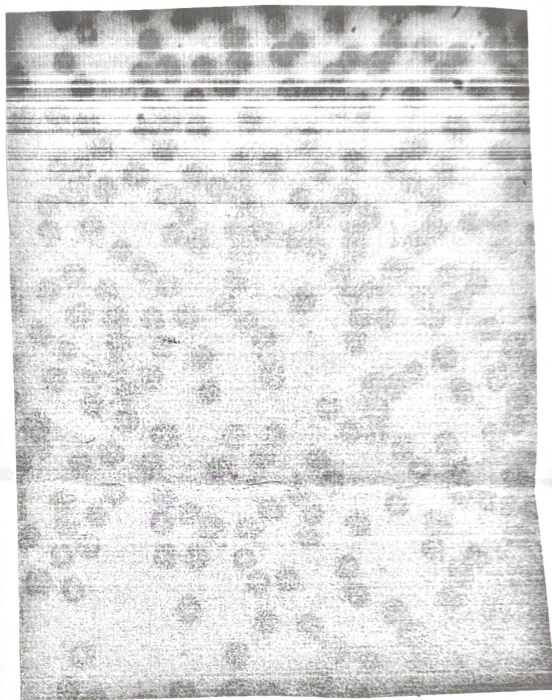


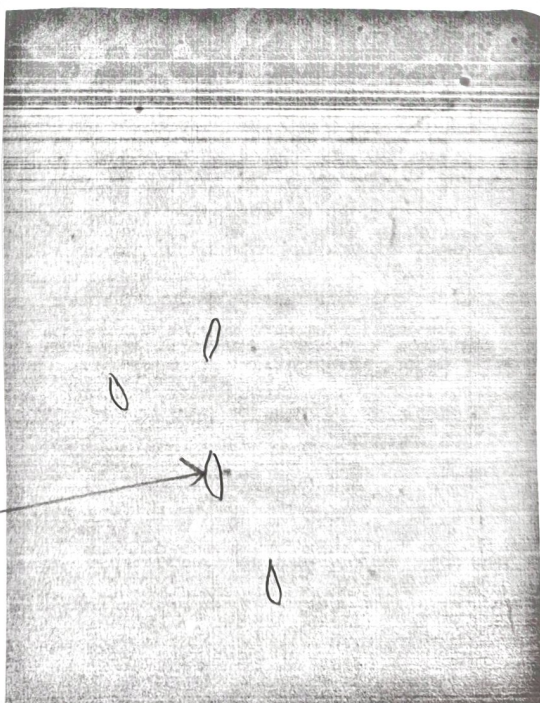
Séquences chargées

	similaires	différentes
☒ HBB A	ATGGTGACCTGACTCTCTGAGAGAAAGTCTCCGTTACTGCCCCCTGTGGGGC	1
☒ HBB S	ATGGTGACCTGACTCTCTGAGAGAAAGTCTCCGTTACTGCCCCCTGTGGGGC	1
☐ HBB A PRO	Met Val His Leu Thr Pro Gln Gln Lys Ser Ala Val Thr Ala Leu Trp Gly	1
☐ HBB S PRO	Met Val His Leu Thr Pro Val Gln Lys Ser Ala Val Thr Ala Leu Trp Gly	1

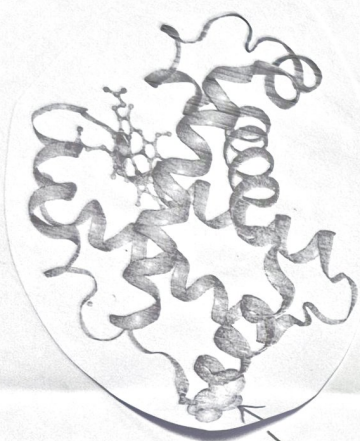
Frottis sanguin d'un individu sain



Frottis sanguin d'un individu atteint d'anémie

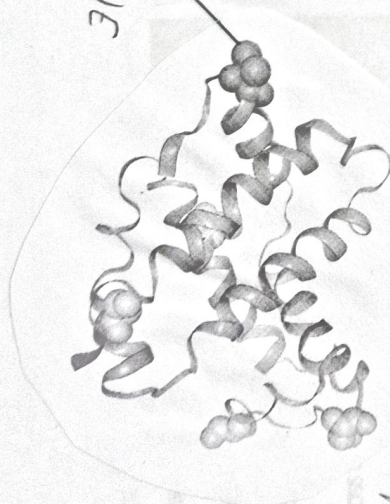


anémie



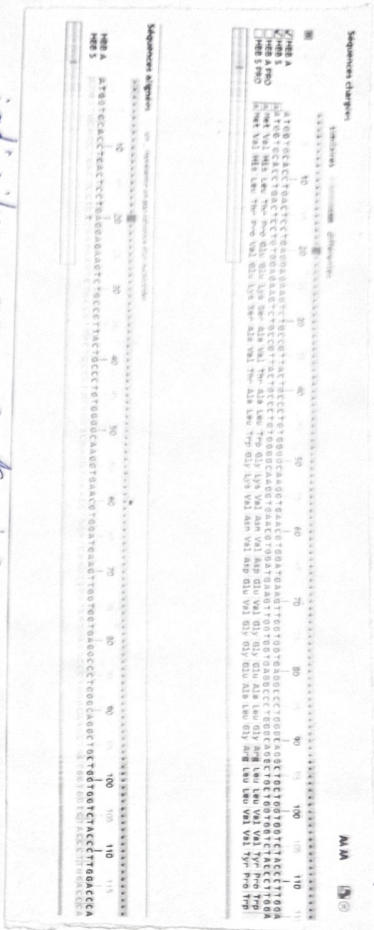
GLUTAMINE

VALINE



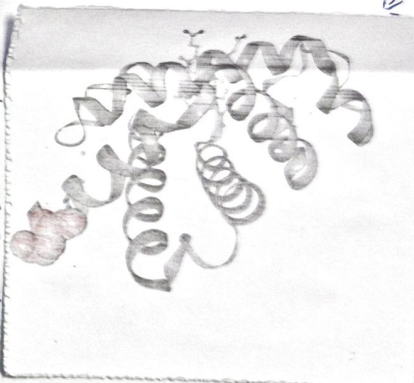
déformation
des
hématies

PRUVST vivant 764
Muscovora
P. leucon



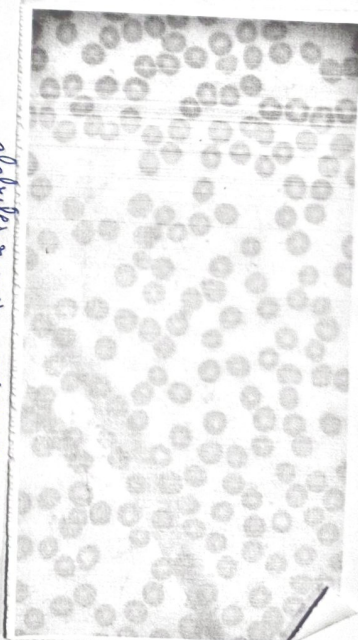
individus non conservés

acide aminé 6



acide aminé 6 = glutamine

acide aminé 6 donne l'effacement
des globules rouges



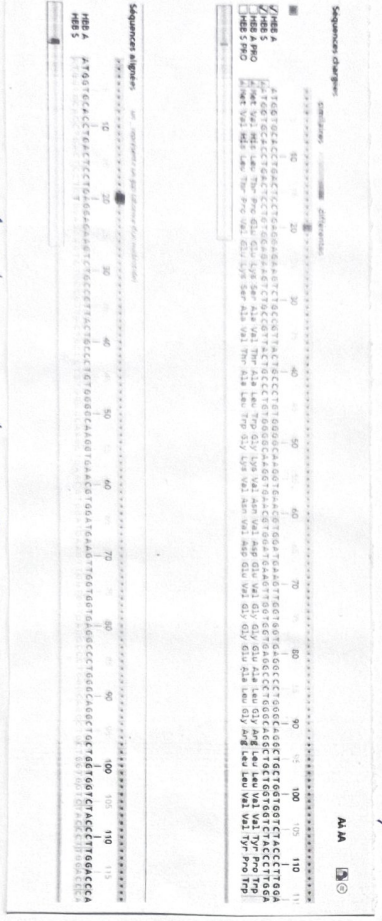
globules rouges normaux

douloureux articulaire,
fièvre et acide
métabolique

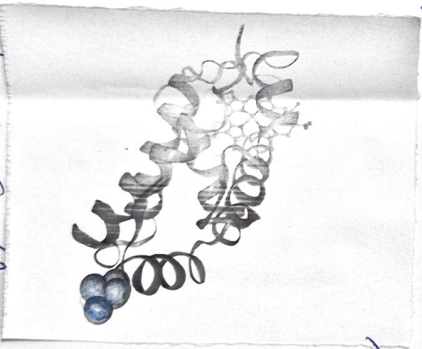
gouttes
Oxine, abaissement,
notre, cytochrome.

syndrome

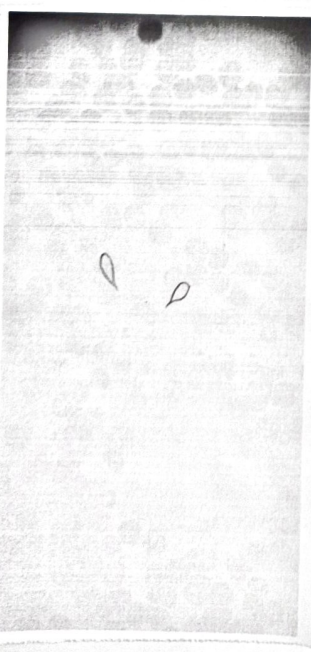
acide aminé 116 différent



individus conservés



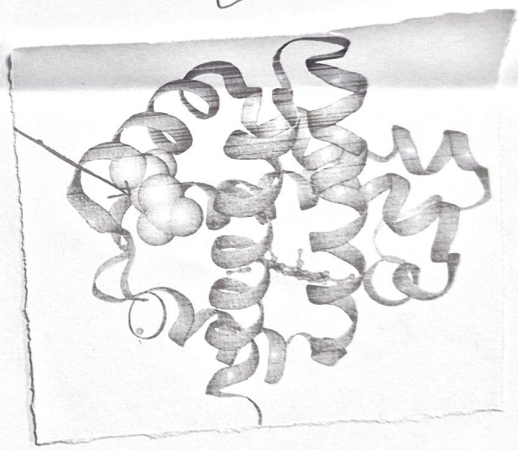
acide aminé 6 = valine



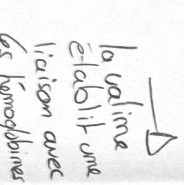
globules rouges déformés

forme des globules rouges différent

Titre : Effets des différences entre un individu normal et un individu conservé de la diépoxygène avec observation des acides aminés et observation de plaquettes sanguines ou globules rouges x 400



g



glutamines

names

deformas

diépanoxyline au microscope :



S'assemble

Valine