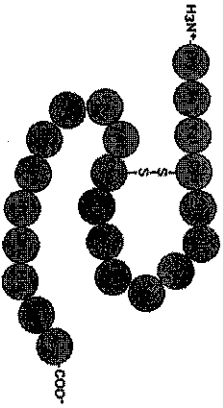


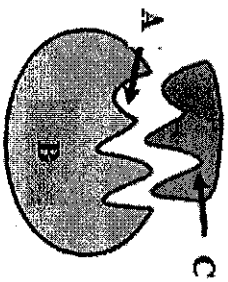
Label and function



Macromolecule: Protein

Additional info: primary

*order of a.a.

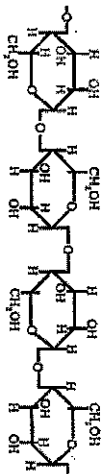


Macromolecule: Enzyme/Protein

A = active

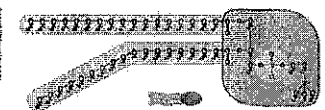
B = enzyme

C = substrate



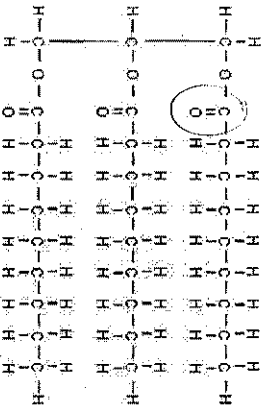
Macromolecule: Carb

Additional info: Polysaccharide



Macromolecule: Lip = phospholipid

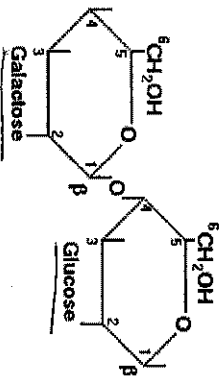
Function: cell membrane



Macromolecule: Lipid-Fat

Additional info: saturated

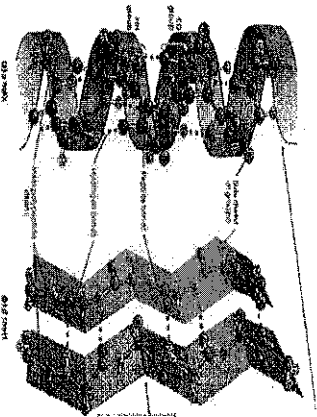
Saturated



Macromolecule: Carb - disaccharide

Name it: Lactose

Lactose

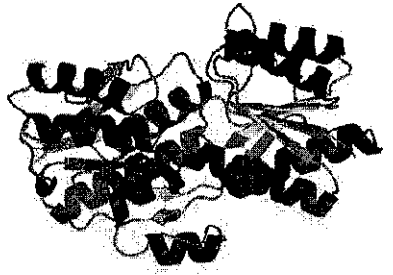


Macromolecule: Protein

Additional info: 2nd -

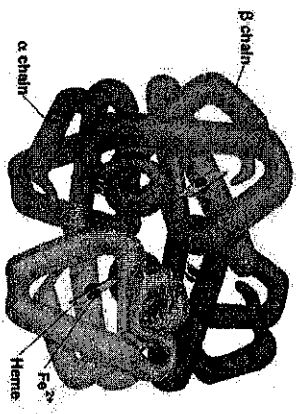
2nd -

* Hydrogen bonds



Macromolecule: Protein

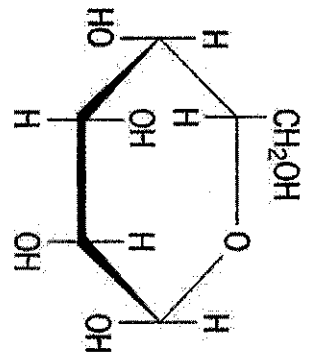
Additional info: Tertiary Structure
R-interact



Macromolecule: Protein

Additional info:

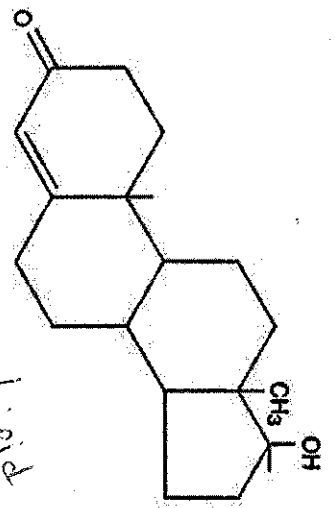
Quaternary Struct.
↳ 2 or interact



Macromolecule: Carb - Monosach.

Type:

Water break



Macromolecule: Steroid

Lipid

Type: *water partner*

**4 fused rings*

	Hydrolysis Rx	Dehydration Rx
What does it do?	Breaks down	Make bond
Added? Released?	H_2O	Energy
Diagram	energy	H_2O

