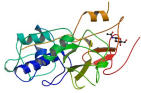


# チログロブリン

チログロブリンは甲状腺に特有の大きな糖タンパク質で、甲状腺ホルモンであるチロキシン(T4)やトリヨードチロニン(T3)の前駆体である。( [InterPro](#) )

## PDB entry



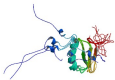
### 1ICF - Hydrolase

Crystal Structure Of Mhc Class Ii Associated P41 Ii Fragment In Complex With Cathepsin L  
リガンド:NAG



### 1L3H - Immune System

Nmr Structure Of P41 icf, A Potent Inhibitor Of Human Cathepsin L



### 1RMJ - HormoneGROWTH FACTOR

C-Terminal Domain Of Insulin-Like Growth Factor (Igf) Binding Protein-6: Structure And Interaction With Igf-Ii

## Reference

Primary structure of the gene for the murine Ia antigen-associated invariant chains (Ii). An alternatively spliced exon encodes a cysteine-rich domain highly homologous to a repetitive sequence of thyroglobulin.

Koch N, Lauer W, Habicht J, Dobberstein B  
EMBO J 6p1677-83(1987 Jun)

PDB, [InterPro](#), [ホルモン](#), [甲状腺](#), [糖タンパク質](#)

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