

Recombinant Human C4B protein, His-tagged

Cat. No. C4B-5582H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human C4B protein(P0C0L5)(1454-1744aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	1454-1744aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	35.1 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

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Gene Name	C4B complement component 4B, telomeric [Homo sapiens]
Official Symbol	C4B
Synonyms	C4B; complement component 4B, telomeric; C4A; C4F; CO4; C4B1; C4B2; C4B3; C4B5; C4A91; C4B12;
Gene ID	432395
SDS-PAGE	