

Complement C5/C5a Protein, Pig (P.pastoris, His)

Cat. No.:	HY-P71719
Synonyms:	C5; Complement C5a anaphylatoxin
Species:	Pig
Source:	P.pastoris
Accession:	P01032 (1M-74R)
Gene ID:	
Molecular Weight:	Approximately 10.6 kDa

PROPERTIES

AA Sequence	M L Q K K I E E E A A K Y K Y A M L K K C C Y D G A Y R N D D E T C E E R A A R I K I G P K C V K A F K D C C Y I A N Q V R A E Q S H K N I Q L G R
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized after extensive dialysis against solution in Tris-based buffer, 50% glycerol.
Endotoxin Level	<1 EU/μg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in sterile distilled water.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -56°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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