

Product datasheet

Recombinant Chicken GM-CSF protein ab119158

1 References

Description

Product name	Recombinant Chicken GM-CSF protein	
Expression system	Yeast	
Accession	Q5W4T7	
Protein length	Full length protein	
Animal free	No	
Nature	Recombinant	
Species	Chicken	
Sequence	TTTYSCCYKV YTILEEITSH LESTAATAGL SSVPMDIRDK TCLRNNLKTF IESLKTNGTE EESGMFQLN RVHECERLFS NITPTPQVPD KECRTAQVSR EKFKALKTF FYLSDVLPE EKDCI	
Predicted molecular weight	14 kDa	
Amino acids	20 to 144	

Specifications

Our [Abpromise guarantee](#) covers the use of **ab119158** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	SDS-PAGE
Form	Lyophilized

Preparation and Storage

Stability and Storage	Shipped at 4°C. Store at -80°C. Avoid freeze / thaw cycle. For long term storage it is recommended to add a carrier protein on reconstitution (0.1% HSA or BSA). Constituents: 89% PBS, 10% Trehalose
Reconstitution	Reconstitute with sterile PBS containing at least 0.1% BSA carrier protein.

General Info

Function	Cytokine that stimulates the growth and differentiation of hematopoietic precursor cells from various lineages, including granulocytes, macrophages, eosinophils and erythrocytes.
Sequence similarities	Belongs to the GM-CSF family.
Cellular localization	Secreted.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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