

Product Datasheet

Mouse AFP protein (orb707084)

Description

Recombinant Mouse Alpha-fetoglobulin Protein

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Reactivity	Mouse
Endotoxins	Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.
Tested Applications	ELISA, MS, SDS-PAGE, WB
Target	AFP
Preservatives	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
Form/Appearance	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
Storage	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.
Note	For research use only
Application notes	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Protein Sequence	KALHENEFGI ASTLDSSQCV TEKNVLSIAT ITFTQFVPEA TEEEVNKMTS DVLAAMKKNS GDGCLESQLS VFLDEICHET ELSNKYGLSG CCSQSGVERH QCLLARKKTA PASVPPFQFP EPAESCKAHE ENRAVFMNRF IYEVSRNPFP MYAPAILSLA AQYDKVVLAC CKADNKEECF QTKRASIAKE LREGSMLNEH VCSVIRKFGS RNLQATTIHK LSQKLTEANF TEIQKLALDV AHIHEECCQG NSLECLQDGE KVMTYICSQQ NILSSKIAEC CKLPMIQLGF CIIHAENGVK PEGLSLNPSQ FLGDRNFAQF SSEEKIMFMA SFLHEYSRTH PNLPVSVILR IAKTYQEILE KCSQSGNLPG CQDNLEELQ KHIEESQALS KQSCALYQTL GDYKLQNLFL IGYTRKAPQL TSAELIDLTG KMVSIASSTCC QLSEKWSGC GEGMADIFIG HLCIRNEASP VNSGISHCCN SSYSNRRLCI TSFLRDETYA PPPFSEDKFI FHKDI COAOG KALOTMKOEI IINI VKOKPF

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Source

Human cells