

Product Datasheet

Human ANXA8 protein (orb391237)

Description

Recombinant human ANXA8 protein is

and the target gene enco...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

Applications

ELISA, MS, SDS-PAGE, WB

Target

ANXA8

Preservatives

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 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 1X PBS. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

MAWWKSWIEQ EGVTVKSSSH FNPDPDAETL
YKAMKGIGTN EQAIIDVLTK RSNTQRQQIA
KSFKAQFGKD LTETLKSELS GKFERLIVAL
MYPPYRYEAK ELHDAMKGLG TKEGVIIIEIL
ASRTKNQLRE IMKAYEEDYG SSLEEDIQAD
TSGYLERILV CLLQGSRDDV SSFVDPALAL
QDAQDLYAAG EKIRGTDEMK FITILCTRSA
THLLRVFEEY EKIANKSIED SIKSETHGSL
EEAMLTVVKC TQNLHSYFAE RLYYAMKGAG
TRDGTILIRNI VSRSEIDLNL IKCHFCKMYG
KTLSSMIMED TSGDYKNALL SLVGSDP

Purity

Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.

Source

E. coli

Uniprot ID

P13928