

Product Datasheet

Human IRF5 protein (orb392011)

Description

Recombinant human IRF5 protein is produced

target gene enco...

Reactivity

Human

Endotoxins

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

Tested

ELISA, MS, SDS-PAGE, WB

Applications
Target

IRF5

Preservatives

Liquid in a a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, 30% Glycerol, 1mM DTT, pH 8.0.

Form/Appearance

Liquid in a a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, 30% Glycerol, 1mM DTT, pH 8.0.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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

MNQSIPVAPT PRRVRLKPW LVAQVNSCQY
PGLQWVNGEK KLF CIPWRHA TRHGPSQDGD
NTIFKAWAKE TGKYTEGVDE ADPAKWKANL
RCALNKS RDF RLIYDGPRDM PPQPYKIYEV
CSNGPAPTDS QPPEDYSFGA GEEEEEEEL
QRMLPSLSLT EDVKWPPTLQ PPTLRPPTLQ
PPTLQPPVVL GPPAPDPSPL APPPGNPAGF
RELLSEVLEP GPLPASLPPA GEQLLPDLLI
SPHMLPLTDL EIKFQYRGRP PRALTISNPH
GCRLFYSQLE ATQEQVELFG PISLEQVRFP
SPEDIPSDKQ RFYTNQLLDV LDRGLILQLQ
GQDLYAIRLC QCKVFWSGPC ASAHDS CPNP
IQREVKT KLF SLEHFLNELI LFQKGQT NTP
PPFEIFFCFG EEWPDRKPRE KKLITVQVVP
VAARLLLEMF SGELSW SADS IRLQISNPDL
KDRMVEQFKE LH HIWQSQR LQPVAQAPPG
AGLGVGQGPW PMHPAGMQLE HHHHHH

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