

Product Datasheet

Human ARSA protein (orb391259)

Description

Recombinant human ARSA protein is

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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

ARSA

Preservatives

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 7.5.

Form/Appearance

Liquid in a 0.2 μM filtered solution of 20mM Tris-HCl, 150mM NaCl, pH 7.5.

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

RPPNIVLIFA DDLGYGDLGC YGHPSSTTPN
LDQLAAGGLR FTDYFVPVSL CTPSRAALLT
GRLPVRMGMY PGVLVPSSRG GLPLEEVTVA
EVLAARGYLT GMAGKWHLGV GPEGAFPPH
QGFHRFLGIP YSHDQGPCQN LTCFPPATPC
DGGCDQGLVP IPLLANLSVE AQPPWLPGLE
ARYMAFAHDL MADAQRQDRP FFLYYASHHT
HYPQFSGQSF AERSGRGPFQ DSLMELDAV
GTLMTAIGDL GLEETLVIF TADNGPETMR
MSRGGCSGLL RCGKGTTYEG GVREPALAFW
PGHIAPGVTH ELASSDLLP TLAALAGAPL
PNVTLDGFDL SPLLLGTGKS PRQSLFFYPS
YPDEVRGVFA VRSGKYKAHF FTQGSAHSDT
TADPACHASS SLTAHEPPLL YDLSKDPGEN
YNLLGGVAGA TPEVLQALKQ LQLLKAQLDA
AVTFGPSQVA RGEDPALQIC CHPGCTPRPA
CCHCPDPAV DHHHHHH

Purity

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

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Expiration Date

6 months from date of receipt.