

Product Datasheet

Human Melanoma Inhibitor Activity Protein 2 (rHuMIA-2) (orb1494951)



www.biorbyt.com

Descriptionnts. MIA2 is a secreted cytokine and a

Members of this family which also

i...

Endotoxins Less than 1EU/μg of rHuMIA-2 as

determined by LAL method.

Preservatives Lyophilized from a 0.2µm filtered

concentrated solution in 20mM PB,

pH 7.4, 150mM NaCl.

Form/Appearance Sterile Filtered White lyophilized

(freeze-dried) powder.

Storage This lyophilized preparation is

stable at 2-8°C, but should be kept at -20°C for long term storage, preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8°C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20°C to -70°C. Avoid repeated

freeze/thaw cycles.

Note For research use only

Application notes We recommend that this vial be

briefly centrifuged prior to opening

to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer

containing 0.1% BSA to a concentration of 0.1-1.0 mg/mL.

Stock solutions should be apportioned into working aliquots

and stored at -20°C. Further dilutions should be made in appropriate buffered solutions.

Protein Sequence MLESTKLLAD LKKCGDLECE

ALINRVSAMR DYRGPDCRYL NFTKGEEISV YVKLAGERED LWAGSKGKEF GYFPRDAVQI EEVFISEEIQ MSTKESDFLC L

Source Escherichia coli

MW 11.5 kDa, a single non-

glycosylated polypeptide chain containing 101 amino acids.

Expiration Date 6 months from date of receipt