

Product Datasheet

Human ROR2 protein (orb707037)

Description

Recombinant Human ROR2 Protein is

and the target gene encodi...

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

ROR2

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 ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

EVEVLDPNP LGPLDGQDGP IPTLKGYFLN
FLEPVNNITI VQGQTALHC KVAGNPPPNV
RWLKNDAVV QEPRRIIRK TEYGSRLRIQ
DLDTTDTGYY QCVATNGMKT ITATGVLFVR
LGPTHSPNHN FQDDYHEDGF CQPYRGIACA
RFIGNRTIYV DSLQMQGEIE NRITAAFTMI
GTSTHLSQDC SQFAIPSFCH FVPLCDARS
RTPKPRELCR DECEVLESDL CRQEYTIARS
NPLILMRLQL PKCEALPMPE SPDAANCMRI
GIPAERLGRY HQCYNGSGMD YRGTAATTKS
GHQCQPWALQ HPHSHHLSST DFPELGGGHA
YCRNPGGQME GPWCFTQKNK VRMELCDVPS
CSPRDSSKMG HHHHHH

Purity

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

Source

Human cells