
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

 EVEVLDPNDP LGPLDGQDGP IPTLKGYFLN
 FLEPVNNITI VQGQTALHC KVAGNPPPNV
 RWLKNDAVAV QEPRIIRK TEYGSRLRIQ
 DLDTTDTGYY QCVATNGMKT ITATGVLFVR
 LGPTHSPNHN FQDDYHEDGF CQPYRGIACA
 RFIGNRTIYV DSLQMQGEIE NRITAAFTMI
 GTSTHLSQC SQFAIPSFCH FVPLCDARS
 RTPKPRELCR DECEVLESDL CRQEYTIARS
 NPLILMRLQL PKCEALPMPE SPDAANCMRI
 GIPAERLGRY HQCYNGSGMD YRGTAATTKS
 GHQCQPWALQ HPHSHHLSST DFPELGGGHA
 YCRNPGGQME GPWCFTQKN VRMELCDVPS
 CSPRDSKMG HHHHHH

Purity

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

Source

Human cells