
Product Datasheet

Mouse FZD2 protein (orb707202)

Description

Recombinant Mouse Frizzled 2 Protein is

and the target gene ...

Reactivity

Mouse

Endotoxins

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

Tested Applications

ELISA, MS, SDS-PAGE, WB

Target

FZD2

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

QFHGEKGISI PDHGFCQPIS IPLCTDIAYN
 QTIMPNLLGH TNQEDAGLEV HQFYPLVKVQ
 CSPELRFFLC SMYAPVCTVL EQAIPPCRSI
 CERARQGCEA LMNKFGFQWP ERLRCEHFPR
 HGAEQICVGQ NHSEDGAPAL VDDIEGRMDE
 PKSCDKTHTC PPCPAPELLG GPSVFLFPPK
 PKDTLMISRT PEVTCVVVDV SHEDPEVKFN
 WYVDGVEVHN AKTKPREEQY NSTYRVVSVL
 TVLHQDWLNG KEYKCKVSNK ALPAPIEKTI
 SKAKGQPREP QVYTLPPSRE EMTKNQVSLT
 CLVKGFYPSD IAVEWESNGQ PENNYKTTTP
 VLDSGDSFFL YSKLTVDKSR WQQGNVFSCS
 VMHEALHNHY TQKSLSLSPG K

Purity

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

Source

Human cells