



Product Datasheet

GDE1 / MIR16 Peptide (orb1234735)

Description GDE1 / MIR16 Peptide

Tested Blocking

Applications

Target GDE1 / MIR16

Preservatives GDE1 / MIR16 peptide is supplied as 100 μg

of dried peptide. When the peptide is reconstituted in 200 μL water, the concentration will be 0.5 mg/mL.

Form/Appearance Lyophilized

Storage Store at -20°C. When reconstituted minimize

freezing and thawing.

Note For research use only

Application notes GDE1 / MIR16 peptide is used for blocking

the activity of GDE1 / MIR16 antibody

(catalog number 43-713). The GDE1 / MIR16 antibody ships at 0.5 mg/mL and the STK36 Peptide ships as a 100 ug pellet. When peptide is reconstituted in 200 uL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been preabsorbed with the provided peptide..

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Expiration Date 6 months from date of receipt.