



Product Datasheet

CUL2 Peptide (orb1235863)

Description **CUL2 Peptide**

Tested Blocking

Applications

Target CUL₂

Preservatives CUL2 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

Store at -20°C. When reconstituted minimize Storage

freezing and thawing.

Note For research use only

Application notes CUL2 Peptide is used for blocking the activity of

> CUL2 antibody (catalog number 42-593). The CUL2 antibody ships at 0.5 mg/mL and the CUL2 Peptide ships as a 100 µg pellet. When peptide

is reconstituted in 200 µL 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 pre-absorbed with the provided peptide.

Uniprot ID Q13617

NCBI NP_003582.2

Expiration Date 6 months from date of receipt.

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