



## **Product Datasheet**

## **HEXIM1 Peptide (orb1234023)**

**Description** HEXIM1 Peptide

Tested Blocking

**Applications** 

Target HEXIM1

**Preservatives** HEXIM1 peptide is supplied as 100 μg of dried

peptide. When the peptide is reconstituted in 200  $\mu L$  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** HEXIM1 Peptide is used for blocking the activity

of HEXIM1 antibody (catalog number 45-727). The HEXIM1 antibody ships at 0.5 mg/mL and the HEXIM1 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 pre-absorbed with

the provided peptide.

Uniprot ID 094992

NCBI NP\_006451.1

**Expiration Date** 6 months from date of receipt.

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