

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Dchs1 Peptide PRS-43-005P

Article Name	Dchs1 Peptide
Biozol Catalog Number	PRS-43-005P
Supplier Catalog Number	43-005P
Alternative Catalog Number	PRS-43-005P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	233651
UniProt	E9PVD3
Buffer	Dchs1 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	Lyophilized

Application Notes

Dchs1 Peptide is used for blocking the activity of Dchs1 Antibody (catalog number 43-005). Dchs1 antibody ships at 0.5 mg/mL and the IRF4 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.