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## **Product Datasheet**

## U2AF1L4 Peptide PRS-46-759P

Article Name	U2AF1L4 Peptide
Biozol Catalog Number	PRS-46-759P
Supplier Catalog Number	46-759P
Alternative Catalog Number	PRS-46-759P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	199746
UniProt	Q8WU68
Buffer	U2AF1L4 peptide is supplied as 100 $\mu g$ of dried peptide. When the peptide is reconstituted in 200 $\mu L$ water, the concentration will be 0.5 mg/mL.
Form	Lyophilized

**Application Notes** 

U2AF1L4 Peptide is used for blocking the activity of U2AF1L4 antibody (catalog number 46-759). The U2AF1L4 antibody ships at 0.5 mg/mL and the U2AF1L4 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.