

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

Product Datasheet

UXT Peptide PRS-42-740P

Article Name	UXT Peptide
Biozol Catalog Number	PRS-42-740P
Supplier Catalog Number	42-740P
Alternative Catalog Number	PRS-42-740P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	8409
UniProt	Q9UBK9
Buffer	UXT 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	UXT Peptide is used for blocking the activity of UXT antibody (catalog number 42-740). The UXT antibody ships at 0.5 mg/mL and the UXT 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.
-------------------	---