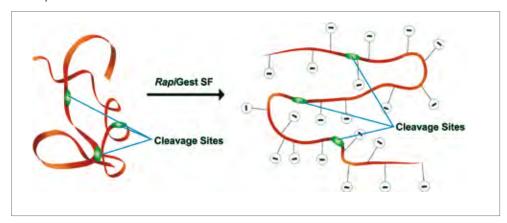
# RapiGest SF SURFACTANT FOR PROTEIN DIGESTIONS

RapiGest SF (surfactant) radically enhances the speed and recovery of protein enzymatic digestions. A patented, anionic surfactant, RapiGest accelerates the production of peptides generated by proteases, such as trypsin, Asp-N, Glu-C, and Lys-C. Many hydrophobic proteins resist proteolysis because their cleavage sites are inaccessible to endoproteases. RapiGest, a mild denaturant, helps solubilize and unfold proteins, rendering them more easily cleaved without denaturing or inhibiting common proteolytic enzymes.



#### How RapiGest SF Works



Waters RapiGest SF accelerates the in-solution production of peptides generated by proteases such as trypsin, Asp-N, Glu-C, and Lys-C.

## **Ordering Information**

#### RapiGest Surfactant

Description	P/N
RapiGest SF1 mg vial	186001860
RapiGest SF1 mg vial (5/pk)	186001861
RapiGest SF 3 mg vial	186008090
RapiGest SF 10 mg vial	186002123
RapiGest SF 50 mg vial	186002122
RapiGest SF Custom	186002118

### DID YOU KNOW...

We offer a wide variety of quantitative peptide standards.



Visit asr.waters.com to find out more.