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Product Datasheet

PSMF1 Recombinant Protein, Human ASB-OPCA02430

Article Name	PSMF1 Recombinant Protein, Human
Biozol Catalog Number	ASB-OPCA02430
Supplier Catalog Number	OPCA02430
Alternative Catalog Number	ASB-OPCA02430-100UG,ASB-OPCA02430-1MG,ASB-OPCA02430-20UG
Manufacturer	Aviva
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Plays an important role in control of proteasome function. Inhibits the hydrolysis of protein and peptide substrates by the 20S proteasome. Also inhibits the activation of the proteasome by the proteasome regulatory proteins PA700 and PA28....
Molecular Weight	45.8 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	9491
UniProt	Q92530
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MAGLEVLFAAIPAICRQDALVCFLHWEVVTHGYFGLGVGDQPGPNDDKSE LLPAGWNNNKDLYVLRYEYKDGSRKLLVKAITVESSMILNVLEYGSQQVADLT LNLDDYIDAEHLGDFHRTYKNSEELRSRIVSGIITPIHEQWEKANVSSPHREFPP ATAREVDPLRIPPHHPHTSRQPPWCDPLGPFVVGGEDLDPFGPRRGGMIVDP LRSGFPRALIDPSSGLPNRLPPGAVPPGARFDPFGPIGTSPPG