



	METHODS		1	RI	SULT
	Separation of the particles	Integrating different signals	Modulation of a contrast term	Mass composition	Shape
SEC-MALS	YES	YES Abs RI LS DLS	NO	Yes	R _H
AUC	YES	YES Abs ∆J Fluo	YES	Yes	R _H
SAXS-SANS	NO	NO	YES	Yes	Rg & low resolution structure







	The proton pump of the stomach
H+-K+ATPase	P-type ATPase; K ⁺ imported for H ⁺ exported; Hydrolysis of ATP
α	Catalitic unit; 114 kDa; 10 TM α ; Phosphorylation sites
β	Unknown role; 33 kDa; 1 TM α; glycosylation sites















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