

PSAM User Fees

Service	CINJ Member	Other/ Academic	External
General Bioinformatics Analysis	\$100 Each Sequence	\$200 Each Sequence	N/A
Homology Modeling & Structure Validation Report	\$200 Each Model	\$600 Each Model	N/A
Cloning and Expression Test	\$50 Each Construct	\$150 Each Construct	\$150 Each Construct
Fermentation and Expression (1L scale)	\$20 Each Protein	\$60 Each Protein	\$60 Each Protein
Fermentation and Expression (1L, with Isotope)	\$20 Each Protein +Isotope	\$60 Each Protein +Isotope	N/A

PSAM User Fees (cont'd)

Service	CINJ Member	Other/ Academic	External
Protein Purification (Ni-NTA + Gel Filtration)	\$100 Each Protein/Batch	\$300 Each Protein/Batch	\$300 Each Protein/Batch
High-Throughput Crystallization Screen	\$200 Each Sample	\$600 Each Sample	N/A
Manual Optimization of Crystallization	\$800 Each Sample	\$2,400 Each Sample	N/A
Diffraction Analysis/Cryo Buffer Optimization	\$700 Each Sample	\$1,100 Each Sample	N/A
Data Collection at Brookhaven Synchrotron Beamlines	\$350 Each Sample	\$1,050 Each Sample	N/A

PSAM User Fees (cont'd)

Service	CINJ Member	Other/ Academic	External
Structure Determination by X-ray Crystallography	\$5,000 Each Structure	\$15,000 Each Structure	N/A
Sample Preparation for HSQC/HetNOE and Light Scattering	\$333 Each Sample	\$1,000 Each Sample	N/A
500 MHz Varian Machine - NMR Data Collection with Operator Assistance**	\$40 Hourly \$400 Day	\$40 Hourly \$400 Day	\$600 Day
600 MHz Varian Machine - NMR Data Collection with Operator Assistance**	\$70 Hourly \$700 Day	\$70 Hourly \$700 Day	\$1,000 Day

**No discount for CINJ members because this was not part of the grant proposal

PSAM User Fees (cont'd)

Service	CINJ Member	Other/ Academic	External
600 MHz Bruker Machine - NMR Data Collection with Operator Assistance**	\$70 Hourly \$700 Day	\$70 Hourly \$700 Day	\$1,000 Day
800 MHz Bruker Machine - NMR Data Collection with Operator Assistance**	\$80 Hourly \$800 Day	\$80 Hourly \$800 Day	\$1,300 Day
Backbone Assignment & Secondary Structure (<10kD)	\$3,300 Each Sample	\$10,000 Each Sample	N/A
Backbone Assignment & Secondary Structure (10-15 kD)	\$6,700 Each Sample	\$20,000 Each Sample	N/A

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PSAM User Fees (cont'd)

Service	CINJ Member	Other/ Academic	External
Complete Resonance Assignment & 3D Structure (<10 kD)	\$6,700 Each Sample	\$20,000 Each Sample	N/A
Complete Resonance Assignment & 3D Astructure (10-15 kD)	\$13,000 Each Sample	\$40,000 Each Sample	N/A
Facility access for protein expression/purification	\$500 Day/Batch	\$1,000 Day/Batch	N/A