

Agilent Fragment Analyzer and ProSize Data Analysis Software. Enhanced Security Features: Roles and Permissions

Enhanced security mode: Agilent Fragment Analyzer (p/n M5310AA, M5311AA, M5312AA) and ProSize Data Analysis Software, offer security features for setting up a system and managing data:

- Easy to use system configuration
- Workflow and user role management (see Table 1 for full details)
- Data approval and electronic signature
- Audit trails for traceability



Table 1. This table displays roles and permissions available with Enhanced Security features for Fragment Analyzer controller.

	Function	Enhanced Security Mode (EMS) Access level	
		Administrator	User
Fragment Analyzer Controller Software	Add sample to queue	✓	✓
	Run sample queue	✓	✓
	View Method	✓	✓
	Edit Method	✓	✗
	Access *.db3 files	✗	✓
	Access *.raw files	✓	✓
	Change password	✓	✓
	User account maintenance	✓	✗
	Archive application data base	✓	✗
	Change device configuration	✓	✓
	Enable auto data processing	✓	✗
	View event report	✓	✗
	View error report	✓	✓
	Adjust capillary alignment	✓	✓
	Create Custom method	✓	✗
	Access hardware test	✓	✓
	Prime Gel lines	✓	✓
	Set solution levels	✓	✓
	Clear reservoir valve	✓	✓
	Access auto data processing results	✓	✓
	Change run parameters	✓	✗
	Abort task/run	✓	✓

*Limited access to configurations

Table 2. This table displays roles and permissions available with Enhanced Security features for ProSize Data Analysis software.

Function	Enhanced Security Mode (EMS) Access level		
	Administrator	Advanced User	User
ProSize Data Analysis Software	Access ProSize Data analysis	✓	✓
	Enable/Disable ESM	✓	✗
	Analyze *.db3 files	✗	✓
	Analyze *.raw files	✓	✓
	User account maintenance	✓	✗
	Change Password	✓	✓
	Change configurations in Administration	✗	✓
	View application event report	✓	✓
	View data event log	✗	✓
	Data Approval	✗	✓
	Create analysis configuration	✗	✓
	Import analysis configuration	✗	✓
	Generate PDF report	✗	✓
	Export data	✗	✓
	Configurate size calibration	✗	✓
	Overlay samples	✗	✓
	Chance capillary positions	✗	✓
	Quick display	✗	✓
	Display separation parameters	✗	✓
	Change configurations in Options	✗	✓
	Batch Processing	✗	✓
	Zip Open Data File	✗	✓
	Extract Database File	✗	✓
	Peak Analysis	✗	✓
	Marker Analysis	✗	✓
	Quantification	✗	✓
	Smear Analysis	✗	✗
	Flag Analysis	✗	✗
	Advanced Flag Analysis	✗	✗
	Inclusion Region	✗	✓
	Advanced Settings	✗	✗

*Limited access to configurations If a *.raw data is open and you're logged in as Administrator, treat ProSize as standard mode

www.agilent.com/genomics/fragment-analyzer

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PR7000-9008

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Published in the USA, March 16, 2023
5994-5354EN

