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Welcome

Welcome to the user guide for the Split Assay Package. This handbook is intended for users, functional administrators of PLA and system administrators.

The user guide for the Split Assay Package describes all aspects of the installation, configuration and usage of the Split Assay Package.

How to Use This Manual

This manual is a user guide for Split Assay Package. The structure of this document is as follows:

System Requirements (System Administrators and PLA Administrators)

- Requirements of the Split Assay Package

Step by Step Guide: Using the Split Assay Package (PLA Users)

- Using the Split Assay Package

Installation (System Administrators)

- Installation of the Split Assay Package
OVERVIEW

The Split Assay Package gives you the opportunity to split a Quantitative Response Assay document in assays which compare the standard sample only with one test or control sample (1-to-1-assays) using PLA 3.0.3. These 1-to-1-assays contain the standard sample, only one test or control sample and the control lines. All settings of the document are adopted.
SYSTEM REQUIREMENTS

The Split Assay Package 1.0.0 requires PLA 3.0.3 and Bioassay Package 22.
USING THE SPLIT ASSAY PACKAGE

The Split Assay Package allows you to split a Quantitative Response Assay document in its 1-to-1-assays which contain the standard sample, only one test or control sample and the control lines. To start the Split Assay Transformation, open the navigator context window via right-click on the document.

Select “Split Assay”.

![Image of Split Assay Package context window]

[Image description: Navigator context window showing the 'Split Assay' option selected]
After choosing “Split Assay” the transformation is started.
When the transformation is successfully completed, a new folder is created which contains all 1-to-1-assays of the Quantitative Response assay document.
Installation

Installing the Split Assay Package consist of two parts. The Setup part will install the Split Assay Package on your local hard disk. Afterwards, it can be installed on multiple databases via the PLA Package Management.

Setup

To install the Split Assay Package, start the installation program using a Microsoft Windows Administrator account.

Follow the on screen instructions of the Split Assay Package.
Accept the agreement and follow the next screen instructions.
When the installation finished successfully, close the installation program using the Finish button.
PACKAGE MANAGEMENT

To use the Split Assay Package, it has to be installed on the specific database.

To make the package available in a PLA database, a PLA user account with the permission to view and manage packages is required. Login to PLA using a user account with the required permissions and open the PLA package management.
Select the Split Assay Package out of the list of available packages and press the Install button.
PLA will install the Split Assay Package in the database. When the installation is complete, the package will be listed as installed package. The Split Assay Transformation is now available for PLA Quantitative Response Assays.