

Validation dataset

A subset of [Source Dataset](#) which is used to estimate predictability of the [Model](#) on the data which were not a part of the training process.

If the [model](#) discrepancy on [Validation dataset](#) is close to the [model](#) discrepancy on [Training dataset](#) one can say that a given [model](#) has a good predictability within the [Source Dataset](#) range.

See also

[Natural Science](#) / [System](#) / [Model](#)

[[Cross-Validation](#)] [[Source Dataset](#)] [[Training dataset](#)]