

**Column configuration** for setting the allowed format, values ranges, choices or ontologies.

**Insert a new row** into the current study or assay table.

**Status indicator** for saved and unsaved changes during editing.

**Save the current version** of the sheets as a named version for backup.

**Finish editing** and save the current version of the sheets as backup.

### VarFish Example Data Exome Singletons

Singletons exome data for VarFish from thousand genomes project

Sample Sheets 2019 Holtgrewe Varfi... Overview

Study: 2019 Holtgrewe Varfish Examples Singletons

Study Data

Row	Source	Batch	Family	Organism	Sex	Disease Status	Process	Sample	Edit
#	Name						Protocol	Name	Row
3	HG00126	1	FAM_HG00126	Homo sapiens	male	affected	Sample collection	HG00126-N1	
4	HG00102	1	FAM_HG00102	Homo sapiens	female	affected	Sample collection	HG00102-N1	
5	HG00107	1	FAM_HG00107	Homo sapiens	male	affected	Sample collection	HG00107-N1	
6	HG00138	1	FAM_HG00138	Homo sapiens	male	affected	Sample collection	HG00138-N1	
7	HG00140	1	FAM_HG00140	Homo sapiens	male	affected	Sample collection	HG00140-N1	
8	HG00145	1	FAM_HG00145	Homo sapiens	male	affected	Sample collection	HG00145-N1	
9	HG00253	1	FAM_HG00253	Homo sapiens	female	affected	Sample collection	HG00253-N1	
NEW									

A new row currently being inserted.

Ontology term queried from a local API or inserted manually.

A column not allowed to be edited, with a default value always filled.

Delete a row. Not allowed for study tables if the sample is used in an assay.

Cancel row insertion or save the new row.

**Column configuration example** for the "disease Status" column.

The **column format** can be e.g. free text, selectable options, numeric values with or without units, or ontology terms.

**Copy and paste** configurations between columns.

**Selectable options** can be defined here in this example.

**Default value** for a column can be selected and filled for empty cells automatically.

#### Disease Status

Editable ☒

Format select

Options affected, unaffected

Default Value affected

Default Fill ☐

**Ontology term editor example** for HPO terms for a specific cell.

**Search for terms** by term ID or name, can be limited to specific ontologies.

**Search results** are listed here for inserting terms into the current cell.

**Copy and paste** ontology terms between columns.

**Current ontology terms** of the cell in a sortable list.

**Free entry** of terms.

#### P1001: Hpo Terms

dysplasia HP

[HP:0008807] Acetabular dysplasia  
[HP:0007476] Anhidrotic ectodermal dysplasia  
[HP:0005313] Arterial fibromuscular dysplasia  
[HP:0006420] Asymmetric radial dysplasia  
[HP:0012582] Bilateral renal dysplasia  
[HP:0012149] Bilineage myelodysplasia  
[HP:0002508] Brainstem dysplasia

Name	Ontology	Accession
Renal tubular atrophy	HP	<a href="http://purl.obolibrary.org/obo/HP_...">http://purl.obolibrary.org/obo/HP_...</a>
Reduced pancreatic beta cells	HP	<a href="http://purl.obolibrary.org/obo/HP_...">http://purl.obolibrary.org/obo/HP_...</a>