



Swiss Institute of  
Bioinformatics

# Third-Party Material Disclosures

## For Melanie 9.3.1

December 2025

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- Melanie needs the TPM in order to be fully functional
- The TPM is not included with the runtime environment supported by Melanie; and
- The TPM was written by someone other than a SIB employee or paid contractor

The Summary section provides a list of the TPM with information about their implementation.

The Notices and Licenses section is based on information that was made available to SIB by the TPM providers at the time this document was finalized.

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Name	Version	License	Web link	License text	Function and use in Melanie	Distribution	Linkage	How recipient can use their copy
libgd	2.3.2	Open source	<a href="https://github.com/libgd/libgd">https://github.com/libgd/libgd</a>	<a href="https://libgd.github.io/manuals/2.3.2/files/license-txt.html">https://libgd.github.io/manuals/2.3.2/files/license-txt.html</a>	Code library for the dynamic creation of images (tiff, bmp, jpeg, ...), used in image export	As compiled code and shared object, always distributed	dynamic	Recipient must use copy distributed with product
libpng	1.6.37	Open source	<a href="http://www.libpng.org/">http://www.libpng.org/</a>	<a href="http://www.libpng.org/pub/png/src/libpng-LICENSE.txt">http://www.libpng.org/pub/png/src/libpng-LICENSE.txt</a>	Code library for creation of png images, used in image export	As compiled code and shared object, always distributed	dynamic	Recipient must use copy distributed with product
libtiff	4.3.0	Free library	<a href="https://gitlab.com/libtiff/libtiff">https://gitlab.com/libtiff/libtiff</a>	<a href="https://gitlab.com/libtiff/libtiff-/blob/master/COPYRIGHT">https://gitlab.com/libtiff/libtiff-/blob/master/COPYRIGHT</a>	Reading and writing of tiff image	As compiled code and shared object, always distributed	dynamic	Recipient must use copy distributed with product
twain-dsm	2.4.0	Open source	<a href="https://github.com/twain/twain-dsm">https://github.com/twain/twain-dsm</a>	<a href="https://github.com/twain/twain-dsm/blob/master/TWAIN_DSM/license.txt">https://github.com/twain/twain-dsm/blob/master/TWAIN_DSM/license.txt</a>	Manages interactions between Melanie and TWAIN Data Sources for the acquisition of images from scanners and cameras	As shared object, always distributed	dynamic	Recipient must use copy distributed with product
wkhtmltopdf	0.12.6	Open source	<a href="https://github.com/wkhtmltopdf">https://github.com/wkhtmltopdf</a>	<a href="https://github.com/wkhtmltopdf/wkhtmltopdf/blob/master/LICENSE">https://github.com/wkhtmltopdf/wkhtmltopdf/blob/master/LICENSE</a>	Executable to convert html file to pdf file, used in project report	As shared object, always distributed	separate executable	Recipient must use copy distributed with product
Xerces-C++	3.2.3 3.1.1	Open source	<a href="https://xerces.apache.org/xerces-s-c/">https://xerces.apache.org/xerces-s-c/</a>	<a href="http://www.apache.org/licenses/LICENSE-2.0.html">http://www.apache.org/licenses/LICENSE-2.0.html</a>	Reading and writing of XML data	As compiled code and shared object, always distributed	dynamic	Recipient must use copy distributed with product
zlib	1.2.11	Open source	<a href="https://github.com/madler/zlib">https://github.com/madler/zlib</a>	<a href="http://zlib.net/zlib_license.html">http://zlib.net/zlib_license.html</a>	Data compression, used in exporting and restoring of project exports (.pex)	As compiled code and shared object, always distributed	dynamic	Recipient must use copy distributed with product

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## Xerces-C++ 3.2.3

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#### Zlib 1.2.11

zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.11, January 15th, 2017

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