## **Goggles Frame**

## FHS/T00





MG-1.8; MG-2.3; MG-2.7

The magnifier lenses are compatible with both the **FHS/T00** goggles and the **FHS/T01** miner's lamp, providing 1.8x, 2.3x and 2.7x magnification.

These goggles provide emission filters for fluorescent protein visualization conveniently located on the observers' head. They are designed to use the FBL/Basic-B&N-01 Excitation Stand as a light source, but can be used with the CVS 8 Camera/Video Stand and the UFP-MDS-cc/HB Flashlight, too.

The emission filters are available for the typical FPs: ECFP, EGFP, EYFP, RFP and OFP. For custom emission filters please contact us.

The emission filters are interchangeable, so that the same goggles can be used with different kinds of FPs.

The MG-1.8, MG-2.3 and MG-2.7 magnifier lenses can be attached to the emission filters.

The goggles and the emission filters are sold as separate units.

Emission Filter Model Number	Fluorescent Proteins		Open (Wavelength nm)
FS/TEF-1C2	Cyan		480-505 nm
FS/TEF-2G2	Green		500-515 nm
FS/TEF-3GY1	Green&	Yellow	500-650 nm
FS/TEF-3GY2	Green &	Yellow	500-550 nm
FS/TEF-4Y1	Yellow		520-650 nm
FS/TEF-4Y2	Yellow		520-550 nm
FS/TEF-4Y3	Yellow		520-540 nm
FS/TEF-4R2	Red		590-660 nm
FS/TEF-402	OrangeRed		557-590 nm





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