

Vendor: Abcam

Catalog #: ab18184

[View Antibody Link](#)

Simple Western Certified Antibody Datasheet

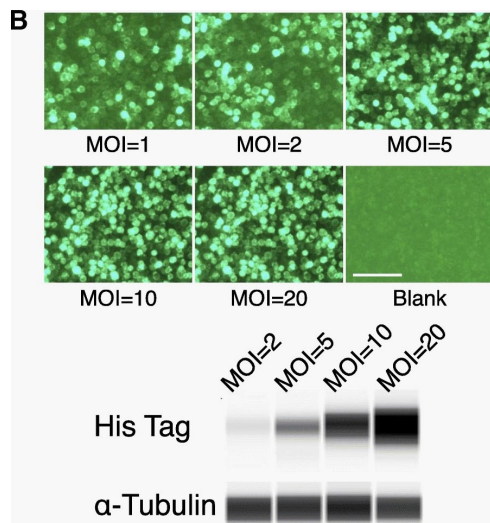


Figure 1B: Dystrophin R16/17.GFP.Pal protein is expressed in insect cells and localized at the cell membrane. a Configuration of recombinant dystrophin R16/17.GFP.Pal protein and R16/17 protein expression in insect cells. Top panel: light microscopy; Bottom panel: fluorescence microscopy for GFP signal; Left panel: 10X; Right panel: 20X. The dystrophin R16/17.GFP.Pal protein was successfully expressed in the baculovirus-insect cell system and localized at the cell membrane. Left scale bar = 50 μ m; Right scale bar = 10 μ m; b Optimal MOI was determined for R16/17 protein production. The GFP signal was observed on day one after baculovirus infection of High Five insect cells with different MOIs. The expression level from different MOIs was examined by western blot with an anti-His tag antibody. See reference below for more information.

Image collected and cropped by CiteAb from: [Mol Med. 2019 Jul 2;25\(1\):31.](#)
Under copyright license: CC BY

Antibody

Name	Anti-6X His tag [®] antibody [HIS.H8]
Isoform	
Reactant	
Antibody Type	Primary
Host	Mouse Monoclonal

Assay

Sample Type	
Antibody Dilution	
Detection Mode	
Separation Type	Size
Matrix	
Observed kDa	
Publications (2 found)	Mol Med. 2019 Jul 2;25(1):31. // Vaccines (Basel). 2024 Mar 16;12(3):316.

For additional information on this antibody [view antibody link](#).

This antibody is certified for Simple Western™ technology. To learn about Simple Western technology, available antibodies, or to submit new antibodies, visit the links below. For additional information, please contact: support@proteinsimple.com

[Simple Western Systems](#)

[Simple Western Antibody Database](#)

[Submit Antibody Validation Data](#)

biotechne // Global Developer, Manufacturer, and Supplier of High-Quality Reagents, Analytical Instruments, and Precision Diagnostics.

INCLUDES R&D Systems™ Novus Biologicals™ Tocris Bioscience™ ProteinSimple™ ACD™ ExosomeDx™ Asuragen® Lunaphore™

For research use or manufacturing purposes only. Trademarks and registered trademarks are the property of their respective owners.