

## Product Datasheet

# Etrolizumab Biosimilar (Integrin $\alpha 4\beta 7$ (ITGA4 & ITGB7) Reference Antibody) (orb2703908)

<b>Catalog Number</b>	orb2703908
<b>Category</b>	Antibodies
<b>Description</b>	Etrolizumab (rhuMAb Beta7) is a gut-selective, anti- $\beta 7$ integrin monoclonal antibody. Etrolizumab is specific targeting of the $\beta 7$ subunit of $\alpha 4\beta 7$ and $\alpha E\beta 7$ integrins with Ki values of 18 nM and 1800 pM for Human $\alpha 4\beta 7$ and Human $\alpha E\beta 7$ -293, respectively. Etrolizumab can be used in research of inflammatory bowel disease (IBD).
<b>Target</b>	Etrolizumab Biosimilar(Anti-Integrin $\alpha 4\beta 7$ (ITGA4 & ITGB7) Reference Antibody)
<b>Clonality</b>	Monoclonal
<b>Conjugation</b>	Unconjugated
<b>Purity</b>	>98%
<b>Antibody Type</b>	Biosimilar Antibody
<b>CAS Number</b>	1044758-60-2
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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