



Molecular Diagnostics

**MGB**

**CMV RNA ELITe MGB<sup>®</sup> Kit**

**INNOVATION  
IS IN OUR RNA**

The first assay available on the market  
for the quantification of **CMV RNA**

# A long history of Innovation

**ELITechGroup**, always at your side in new diagnostic challenges for better **immunocompromised patient** management

Up to 80% of people are infected with CMV in their lifetime<sup>1,2</sup>

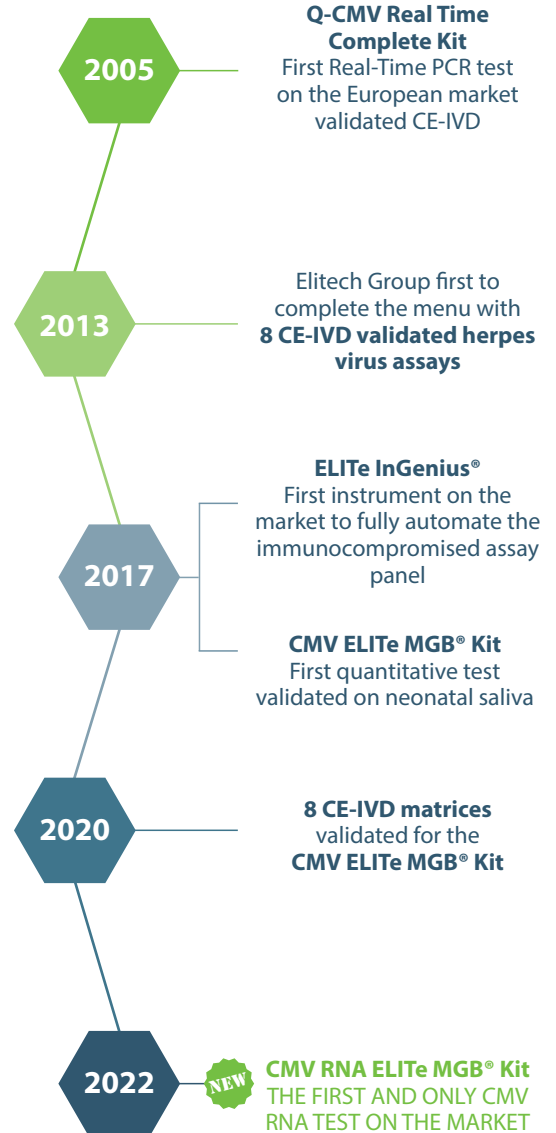
CMV DNA is detected even in the absence of active infection

New therapy with terminase complex inhibitors **Letermovir**<sup>3</sup> impacts CMV diagnosis based on DNA detection

**Viral mRNA** associated with circulating **CMV virions**<sup>4</sup> is a marker for active infection and of true CMV viremia for better therapeutic decisions

The **CMV RNA ELITe MGB® Kit** is the **first and only patented test** for the quantification of **Cytomegalovirus virion mRNA**

1. <https://www.epicentro.iss.it/en/cytomegalovirus/>
2. Ricardo Cedeno-Mendoza, et al. What is the prevalence of cytomegalovirus(CMV) infection?, Medscape, 2021
3. Gerna G et al. An overview of letermovir: a cytomegalovirus prophylactic option. Expert Opin Pharmacother. 2019 Aug;20(12):1429-1438
4. Huang et al., Human cytomegalovirus - no longer just a DNA virus. Nat Med. 2000 Aug; 6(8):863-4



## Ordering information

Reference	Product	Quantity
RTS115ING	CMV RNA ELITe MGB® Kit	96 test
STD115ING	CMV RNA ELITe Standard	8 test
CTR115ING	CMV RNA - ELITe Positive Control	12 test

For more information ask the sales representative in your area or send an email to [egspa.marketing@elitechgroup.com](mailto:egspa.marketing@elitechgroup.com)



ELITechGroup Molecular Diagnostics, a major innovator in the molecular diagnostic market, offers a comprehensive range of products for diagnosis and monitoring of viral and microbiological infections. ELITechGroup is certified by DEKRA Certification BV and applies a quality management system in compliance with ISO 9001:2015 and EN ISO 13485:2016 Limited license : Please visit <http://www.elitechgroup.com/corporate/elitemgb-legalnotice> for complete licensing and warranty information. ELITe MGB® is a registered trademark of ELITechGroup. Products not available in the US.

## WORLDWIDE OFFICES

Please contact your sales representative for terms, conditions and product availability in your country.



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