



**Czech  
biotechnological  
company**

**DEVELOPMENT-PRODUCTION-DISTRIBUTION  
OF DIAGNOSTIC KITS  
for human medicine**

# About us

- Czech private biotechnological company
- Producer of *in vitro* diagnostics and kits for research use



- Development and production process of high-quality VIDITEST kits for the diagnosis of infectious viral, bacterial, fungal and parasitic diseases



- Over 34 years on the world market.
- All IVD products are CE certified



- Many of VIDITEST kits are entirely unique in their diagnostic purpose.

# HUMAN HERPESVIRUS 6

## Why HHV-6 serological diagnostics is important?

ELISA tests allow for:

01

- Early initiation of treatment and close **monitoring of patients**, especially in high-risk groups such as immunocompromised individuals or children with atypical course of infection.

02

- **Distinguish between primary infections and reactivation** - IgM levels (indicating active or primary infection) and IgG levels (indicating past infection or reactivation).

03

- **Diagnostic support for unclear symptoms** - HHV-6 cause symptoms that mimic other diseases (fever, rash, fatigue, neurological symptoms). Test helps to confirm whether HHV-6 is the cause of the problem.



VIDIA is the only one company on the world market producing complete panel of diagnostic kits for HHV-6 infections.

# VIDITEST anti-HHV-6

➔ benefits of the ELISA kits

- Quantitative / Semiquantitative evaluation of IgG antibodies in human serum and cerebrospinal fluid
- Semiquantitative evaluation of IgM antibodies in serum
- Calculation of intrathecal synthesis of IgG antibodies
- IgG quantification using 5 standards
- IgG quantification using 1 standard
  
- Unified incubation times, temperatures and reagents
- Color-coded reagents ready to use (r.t.u.)
- Manual or automatic test processing





**THE WAY TO THE CORRECT RESULTS...**