

**Product:** Varicella Zoster Virus (VZV) gE, recombinant  
**Catalog #:** 12-3038-1  
**Amount:** 100 µg

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**DESCRIPTION:** Recombinant Varicella zoster (VZV) gE  
The protein contains the VZV gE immunodominant regions (48-135 aa)

**SOURCE:** *Escherichia coli* expression system

**PURITY:** Protein is >95% pure as determined by 10% PAGE (coomassie staining)

**FORM:** Purified by proprietary chromatographic technique

**BUFFER:** 25mM Tris-Hcl pH 8.0, 1mM EDTA and 50% glycerol

**CONCENTRATION:** 1 mg/ml

**SPECIFICITY:** Immunoreactive with sera of VZV-infected individuals

**APPLICATION:** Antigen in ELISA and Western blots, excellent antigen for detection of VZV with minimal specificity problems

**STORAGE:** -20°C (aliquot), avoid repeated freeze and thaw cycles

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