

ARG70792**VZV gE recombinant protein (Active) (His-tagged, C-ter)**

Package: 100 µg, 20 µg

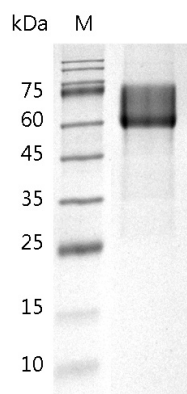
Store at: -20°C

Summary

Product Description	HEK293 expressed, His-tagged (C-ter) Active VZV gE recombinant protein
Tested Application	SDS-PAGE
Target Name	VZV gE
Species	Virus
A.A. Sequence	Met1 - Ala546
Expression System	HEK293
Activity	Active
Activity Note	Determined by its ability to bind Varicella Zoster Virus gE Antibody in functional ELISA. Immobilized Recombinant Varicella Zoster Virus gE Protein at 2 µg/mL (50 µL/well) can bind Varicella Zoster Virus gE Antibody.

Properties

Form	Powder
Purification Note	Endotoxin level is less than 0.1 EU/µg of the protein, as determined by the LAL test.
Purity	> 95% (by SDS-PAGE)
Buffer	PBS (pH 7.4)
Reconstitution	It is recommended to reconstitute the lyophilized protein in sterile water to a concentration not less than 200 µg/mL and incubate the stock solution for at least 20 min at room temperature to make sure the protein is dissolved completely.
Storage instruction	For long term, lyophilized protein should be stored at -20°C or -80°C. After reconstitution, aliquot and store at -20°C or -80°C for up to one month. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening.
Note	For laboratory research only, not for drug, diagnostic or other use.



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SDS-PAGE image

SDS-PAGE analysis of ARG70792 VZV gE recombinant protein
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