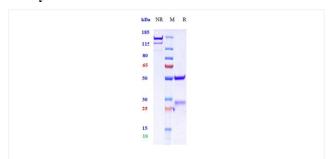


## **Product Details**

| Product name:   | Anti-human GAD65 (U.Washington patent Anti-human GAD65<br>Biosimilar)   | SKU:               | BIO0807SM       |
|-----------------|---|--------------------|-----------------|
| Target Name:    | GAD65   | Size:              | 1 mg/5 mg/20 mg |
| Target Uniprot: | Q05329  | Concentration:     | Lyophilized     |
| Clone#:         | U.Washington patent Anti-human GAD65                                    | Isotype:           | Human IgG1      |
| Reactivity:     | Human   | Calculated M.W.:   | 146.48 kDa      |
| Application:    | ELISA, Bioactivity: FACS, Functional assay, Research in vivo            | Endotoxin:         | <0.001 EU/ug    |
| Formulation:    | 0.1M Pro, 20mM Arg, pH5.0   | Conjugation:       | None            |
| Storage:        | For long term storage, the produce should be stored at -20° C or lower. | Expression System: | СНО             |
| Reconstitution: | Dissolve with sterile ddH2O   | Purification:      | Protein A       |

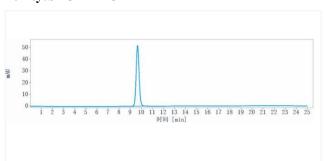
## Data

## **Purity:SDS-PAGE**



Anti-GAD65 (U.Washington patent anti-GAD65) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

## **Purity:SEC-HPLC**



The purity of Anti-GAD65 (U.Washingtonpatent anti-GAD65) is 100%, determined by SEC-HPLC.