ProSci LLC
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

# EGF R Recombinant Protein

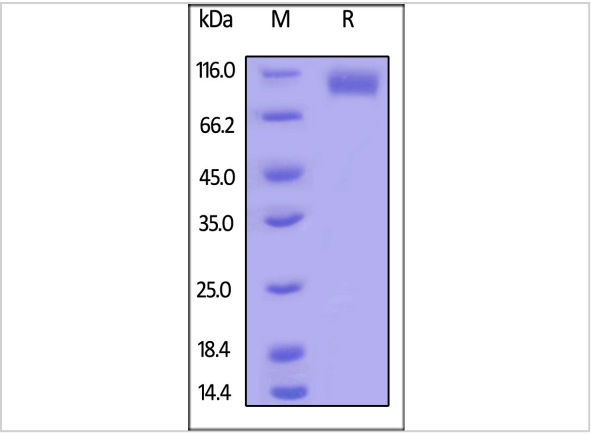
**CATALOG NUMBER: 11-470**

## Specifications

| | |
|---|---|
| **Species** | Human |
| **Source Species** | HEK293 cells |
| **Fusion Tag** | His Tag |
| **Tested Applications** | ELISA, WB |
| **Predicted Molecular Weight** | 70.5kDa |

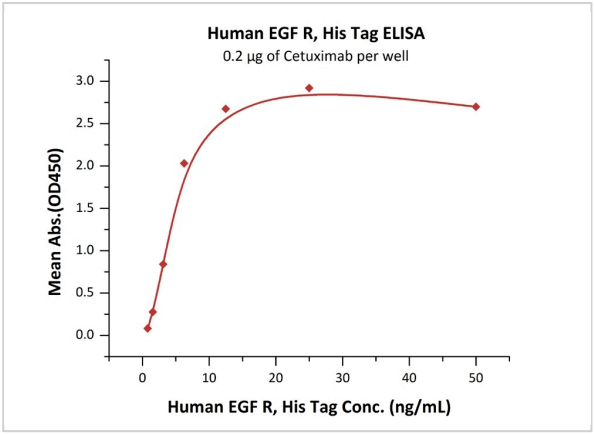
## Properties

| | |
|---|---|
| **Purity** | >95% as determined by SDS-PAGE. |
| **Physical State** | Lyophilized |
| **Buffer** | PBS, pH7.4 |
| **Storage Conditions** | Lyophilized Protein should be stored at -20°C or lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C. Avoid repeated freeze-thaw cycles. |




## EGF R Recombinant Protein 1

Human EGF R, His Tag, low endotoxin on SDS-PAGE under reducing (R) condition. The gel was stained overnight with Coomassie Blue. The purity of the protein is greater than 95%.




## EGF R Recombinant Protein 2

Immobilized Cetuximab at 2 ug/mL (100 uL/well) can bind Human EGF R, His Tag, low endotoxin with a linear range of 0.8-6 ng/mL (QC tested).

## Disclaimer

| | |
|---|---|
| **Disclaimer** | Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures. |

For research use only. For additional information, visit ProSci's Terms and Conditions Page.