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 Recombinant Protein

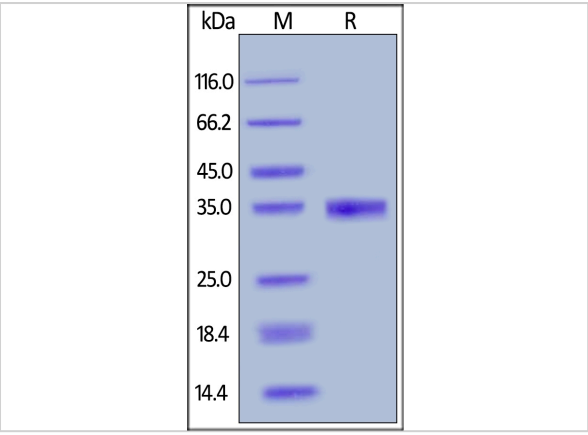
CATALOG NUMBER: 11-495

Specifications

Species	Human
Source Species	HEK293 cells
Fusion Tag	Mouse IgG Fc Tag
Tested Applications	ELISA, WB
Predicted Molecular Weight	33.1 kDa

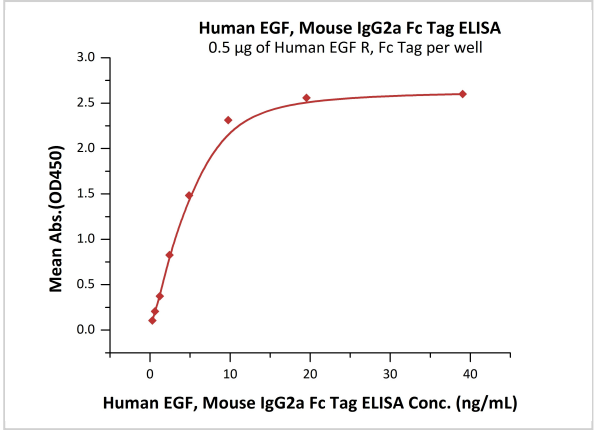
Properties

Purity	>95% as determined by SDS-PAGE.
Physical State	Lyophilized
Buffer	Tris with Glycine, Arginine and NaCl, pH7.5
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 Recombinant Protein 1

Human EGF, Mouse IgG2a Fc Tag 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 Recombinant Protein 2

Immobilized Human EGF R, Fc Tag at 5 ug/mL (100 uL/well)can bind Human EGF, Mouse IgG2a Fc Tag with a linear range of 0.3-10 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.