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# LIGHT / TNFSF14 Recombinant Protein

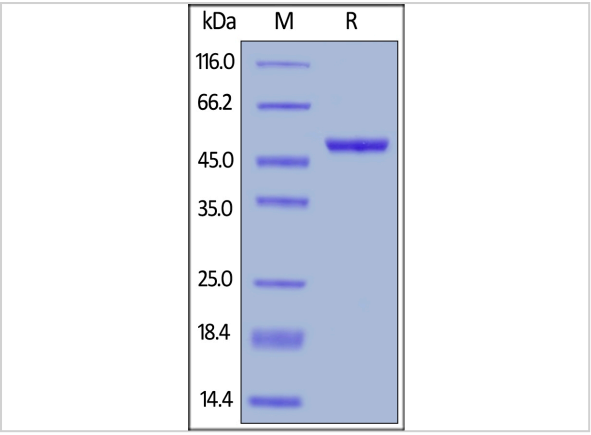
**CATALOG NUMBER: 11-456**

## Specifications

| | |
|---|---|
| **Species** | Human |
| **Source Species** | HEK293 cells |
| **Fusion Tag** | Mouse IgG Fc Tag |
| **Tested Applications** | ELISA, WB |
| **Predicted Molecular Weight** | 45.1 kDa |

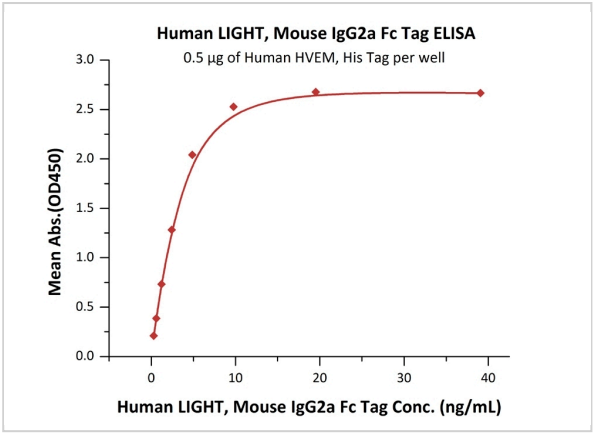
## Properties

| | |
|---|---|
| **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. |




## LIGHT / TNFSF14 Recombinant Protein 1

Human LIGHT, Mouse IgG2a Fc 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%.




## LIGHT / TNFSF14 Recombinant Protein 2

Immobilized Human HVEM, His Tag at 5 ug/mL (100 uL/well) can bind Human LIGHT, Mouse IgG2a Fc Tag, low endotoxin with a linear range of 0.3-5 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. |

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