

## Human/Monkey CD40 Ligand (CD40LG) Recombinant Protein

### Description

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This high-purity Human/Monkey CD40 Ligand (CD40LG) Recombinant Protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Protein Information

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<b>SKU:</b>	KPRT0269
<b>Contents:</b>	Protein: 1 vial (5µg) Bradford Reagent: 1 vial (2ml)
<b>Source:</b>	Yeast
<b>Application:</b>	Cell Culture, ELISA, ELISpot, WB
<b>Molecular Weight:</b>	16.2 kDa
<b>Purity:</b>	>98% as visualized by SDS-PAGE analysis
<b>Amino Acid Sequence:</b>	MQKGDQNPQI AAHVISEASS KTTSVLQWAE KGYTMSNNL VTLENGKQLT VKRQGLYYIY AQTFCNRE ASSQAPFIAS LCLKSPGRFE RILLRAANTH SSAKPCGQQS IHLGGVFELQ PGASVFNVT DPSQVSHGTG FTSFGLLKL
<b>Homology:</b>	Aotus nancymaae (Ma's night monkey), Cercocebus atys (sooty mangabey), Chlorocebus sabaues (green monkey), Gorilla gorilla gorilla (western lowland gorilla), Homo sapiens (human), Macaca fascicularis (Cynomolgus monkey), Macaca mulatta (Rhesus monkey), Macaca nemestrina (pig-tailed macaque), Mandrillus leucophaeus (drill), Pan paniscus (pygmy chimpanzee), Pan troglodytes (chimpanzee), Papio anubis (olive baboon), Pongo abelii (Sumatran orangutan)

## Preparation & Storage

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**Stability & Storage:** Store Protein at -20°C for 1 Year.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.