

## 32-17151: Recombinant human PVRIG protein with C-terminal human Fc tag

**Alternative Name :** C7orf15, CD112R

### Description

Expression Host : HEK293

The protein has a predicted molecular mass of 38.2 kDa after removal of the signal peptide. The apparent molecular mass of PVRIG-hFc is approximately 55-70 kDa due to glycosylation.

Cell surface receptor for NECTIN2. May act as a coinhibitory receptor that suppresses T-cell receptor-mediated signals. Following interaction with NECTIN2, inhibits T-cell proliferation. Competes with CD226 for NECTIN2-binding. AO152:AO169.

### Product Info

<b>Amount :</b>	50 µg
<b>Purification :</b>	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
<b>Content :</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
<b>Storage condition :</b>	Store at -80°C for 12 months (Avoid repeated freezing and thawing)

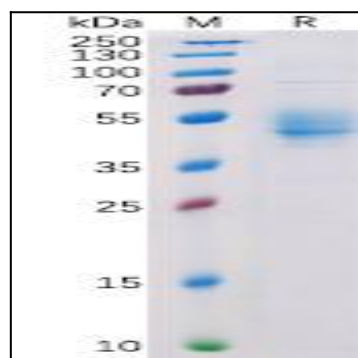


Figure 1. Human PVRIG Protein, hFc Tag on SDS-PAGE under reducing condition.