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## Product Datasheet

### Human SELPLG protein (orb706846)

**Description**

Recombinant Human CD162 Protein is

and the target gene encod...

**Reactivity**

Human

**Endotoxins**

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

**Tested Applications**

ELISA, MS, SDS-PAGE, WB

**Target**

SELPLG

**Preservatives**

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

**Form/Appearance**

Lyophilized from a 0.2 μm filtered solution of 20mM Tris, 150mM NaCl, pH 7.5.

**Storage**

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

**Note**

For research use only

**Application notes**

 Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

**Protein Sequence**

TEYEYLDYDF LPETEPPEML RNSTDTPPLT  
 GPGTPESTTV EPAARRSTGL DAGGAVTELT  
 TELANMGNLS TDSAAMEIQT TQPAATEAQT  
 TQPVPTEAQT TPLAATEAQT TRLTATEAQT  
 TPLAATEAQT TPPAATEAQT TQPTGLEAQT  
 TAPAAMEAQT TAPAAMEAQT TPPAAMEAQT  
 TQTTAMEAQT TAPEATEAQT TQPTATEAQT  
 TPLAAMEALS TEPSATEALS MEPTTKRGLF  
 IPFSVSSVTH KGIEGRMDPK SCDKTHTCP  
 CPAPELLGGP SVFLFPPKPK DTLMISRTPE  
 VTCVVVDVSH EDPEVKFNWY VDGVEVHNAK  
 TKPREEQYNS TYRVVSVLTV LHQDWLNGKE  
 YKCKVSNKAL PAPIEKTISK AKGQPREPQV  
 YTLPPSRDEL TKNQVSLTCL VKGFYPSDIA  
 VEWESNGQPE NNYKTPPVV DSDGSFFLYS  
 KLTVDKSRWQ QGNVFSCSVM HEALHNHYTQ  
 KSLSLSPGK