



## Human Osteoprotegerin Ligand (OPGL)/Osteoclast Differentiation Factor (ODF) (69-139), Rec.

### Product Information

Code	00417-01-100
Name	human OPGL (69-139)
Lot No.	
Size	100 µg
Species	Human
Sequence	Tyr <sup>69</sup> -His <sup>139</sup>
Protein ID	NP_003692
Gene ID	NM_003701
MW	9.5 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>95% in SDS-PAGE gel PBS lyophilized
Formulation	form without preservatives
Carry	Free
Storage	-20 °C ~ -70 °C
Reconstitution	500 µl
Application	ELISA

Alternative name(s):

**Tumor necrosis factor ligand superfamily member 11**  
Receptor activator of nuclear factor kappa-B ligand  
CD254

### Description

A DNA sequence encoding the Human Osteoprotegerin Ligand (OPGL)(Tyr<sup>69</sup>-His<sup>139</sup>) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

### Formulation

Lyophilized 100 µg of human Osteoprotegerin Ligand (69-139) in 100 µl of PBS. Carry free.

### Reconstitution & Storage

Add 500 µl deionized water to the vial to prepare a working stock solution at 200 µg/mL. Allow to set at least 30 minutes at 4 °C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at -20 °C to -70 °C. Upon reconstitution, this protein can be stored at -20 °C for a few weeks or at -70 °C in a manual defrost freezer for long term storage (six months). Aliquot reconstituted protein to avoid repeated freezing / thawing cycles.

**Sequence:** Human µl Osteoprotegerin Ligand (OPGL)(Tyr<sup>69</sup>-His<sup>139</sup>)

ORDER INFORMATION  
AVISCERA BIOSCIENCE INC.  
2348 Walsh Ave. Suite C  
Santa Clara, CA 95051  
Tel: (408) 982 0300  
Fax: (408) 982 0301  
Email:  
Sales@AvisceraBioscience.com  
www.AvisceraBioscience.com

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.