#### **Product Datasheet**

### Insulin-like 3

Catalog No: #AP78438



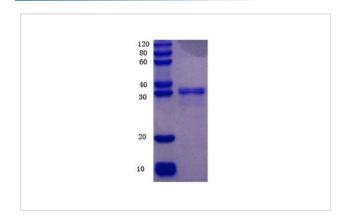
Package Size: #AP78438-1 50ug #AP78438-2 100ug #AP78438-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

## Description

| Product Name          | Insulin-like 3   |
|-----------------------|--|
| Brief Description     | Recombinant Protein  |
| Host Species          | E.coli   |
| Purification          | Greater than 90% by SDS-PAGE   |
| Species Reactivity    | Human  |
| Immunogen Description | 1-131aa  |
| Other Names           | RLF,RLNL,Leydig insulin-like peptide,Relaxin-like factor,Ley-I-L                                       |
| Accession No.         | P51460Gene name:INSL3  |
| Uniprot               | P51460   |
| GeneID                | 3640;  |
| Calculated MW         | 14.41  |
| Tag Info              | His  |
| Formulation           | 50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)                                |
| Storage               | Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. |
|                       | Store working aliquots at 4°C for up to one week.  |

### **Images**



### Background

Seems to play a role in testicular function. May be a trophic hormone with a role in testicular descent in fetal life. Is a ligand for LGR8 receptor.

# References

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Note: This product is for in vitro research use only