



RAT GRANULIN (361-511), RECOMBINANT

Product Information

Code	00313-06-100
Name	Rat Granulin (361-511)
Lot No.	
Size	100 µg
Species	Rat
Sequence	Asp361-Leu511
Protein ID	Q61N42
Gene ID	29143
MW	37.6 KD
Tag	6x His Tag on N-terminal
Source	E. Coli
Purity	>95% in SDS-PAGE gel PBS
Formulation	lyophilized Form, carry free
Carry	free
Storage	-20 ° C ~ -70 ° C
Reconstitution	200 µl
Application	Cell biology, ELISA

Description

A DNA sequence encoding the Rat Granulin (Asp³⁶¹-Leu⁵¹¹) 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 Rat Granulin (361-511) in 100 µl of PBS. Carry free.

Reconstitution & Storage

Add 200 µl PBS to the vial to prepare a working stock solution at 500 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: Rat Granulin (Asp³⁶¹-Leu⁵¹¹)

```
DVPCDDFSSC PSNNTCCRLS SGDWGCCPIP EAVCCEDRQH  
CCPAGYTCNV KARTCEKDAG SVQPSMDLTF GSKVGNVECG  
AGHFCHDNQS CCKDSQGGWA CCPYVKGVCC RDGRHCCPIG  
FHCSAKGTKC LRKKTFRWDI LLRDPAPRPL L 511
```

AVISCERA BIOSCIENCE, INC
2348 WALSH AVE., SUITE C
SANTA CLARA, CA 95051
USA

TEL: (408) 982 0300

Info@Aviscerabioscience.com

www.AvisceraBioscience.com

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

AVISCERA BIOSCIENCE