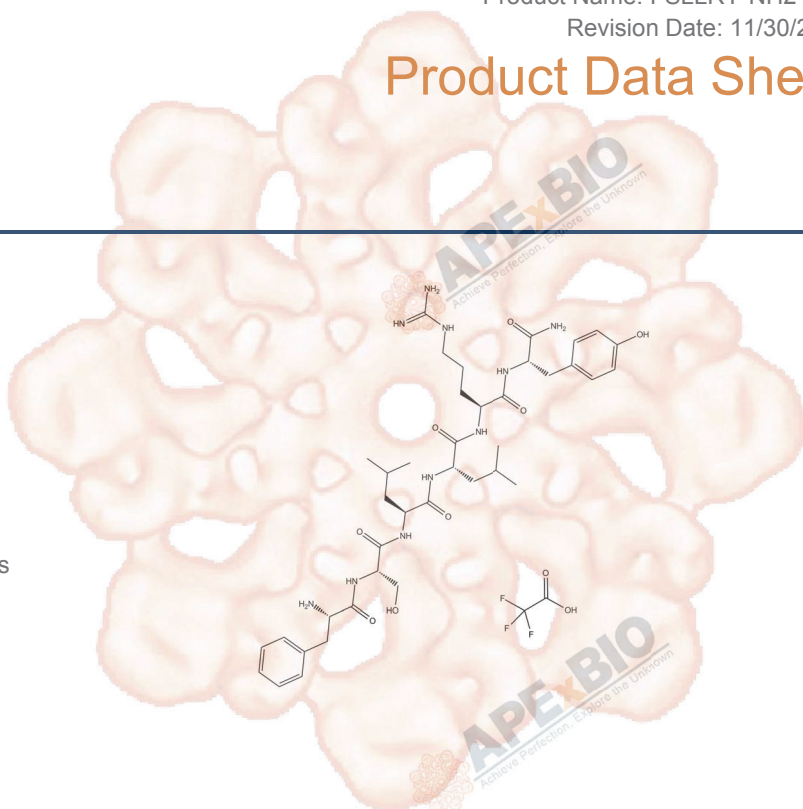


## Product Data Sheet

### FSLLRY-NH2 TFA

<b>Cat. No.:</b>	B5703
<b>CAS No.:</b>	245329-02-6 (free base)
<b>Formula:</b>	C41H61F3N10O10
<b>M.Wt:</b>	910.98
<b>Synonyms:</b>	FSY-NH2
<b>Target:</b>	GPCR/G protein
<b>Pathway:</b>	Protease-Activated Receptors
<b>Storage:</b>	Store at -20°C



### Solvent & Solubility

≥115 mg/mL in DMSO, insoluble in EtOH, ≥5.19 mg/mL in H2O with ultrasonic

In Vitro

	Solvent	Mass Concentration	1mg	5mg	10mg
Preparing Stock Solutions		1 mM	1.2548 mL	6.2738 mL	12.5475 mL
		5 mM	0.2510 mL	1.2548 mL	2.5095 mL
		10 mM	0.1255 mL	0.6274 mL	1.2548 mL

Please refer to the solubility information to select the appropriate solvent.

### Biological Activity

Shortsummary

PAR2 peptide antagonist

IC<sub>50</sub> & Target

In Vitro

**Cell Viability Assay**

Preparation method:

In Vivo

**Animal experiment**

Applications:

### Product Citations

See more customer validations on [www.apexbt.com](http://www.apexbt.com).

## References

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

Specific storage and handling information for each product is indicated on the product datasheet. Most APEx BIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Short-term storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

**APEx BIO Technology**  
[www.apexbt.com](http://www.apexbt.com)  
7505 Fannin street, Suite 410, Houston, TX 77054.  
Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: [info@apexbt.com](mailto:info@apexbt.com)