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**N001**

**Wnt Surrogate-Fc Fusion-protein**

**Lot: 8255**

Product name:	Wnt Surrogate-Fc Fusion protein	
Purification:	Protein A and SEC	
Purity:	> 98 %	(> 90 %) <sup>3</sup>
Formulation:	25 mM Tris 500 mM NaCl pH 8.2, sterile	
Concentration:	1.99 mg/ml 17.0 µM <sup>1</sup>	(> 1 mg/ml) <sup>3</sup>
Volume:	0.055 ml	
Amount:	0.11 mg	(0.1 – 0.11 mg) <sup>3</sup>
Endotoxin:	< 0.10 EU/mg	(< 1.0 EU/mg) <sup>3</sup>
Bioburden:	0 colonies	(0 colonies) <sup>3</sup>
SuperTopFlash Optimal		
Concentration:	0.53 nM	(0.03 – 5 nM) <sup>3</sup>
SuperTopFlash		
Induction:	128 fold	(> 25 fold) <sup>3</sup>
Storage:	-80 °C	(< -20 °C) <sup>3</sup>
Expiration date:	08-03-2027 <sup>2</sup>	

<sup>1</sup>Based on dimeric stoichiometry. <sup>2</sup>If stored at indicated conditions. <sup>3</sup>Specification

### Available Product Sizes

Catalog number	Size
N001 – 0.1 mg	0.1 mg
N001 – 0.5 mg	0.5 mg
N001 – 1.0 mg	1.0 mg
Bulk	On request

SuperTopFlash assay, Wnt Surrogate Fc fusion protein

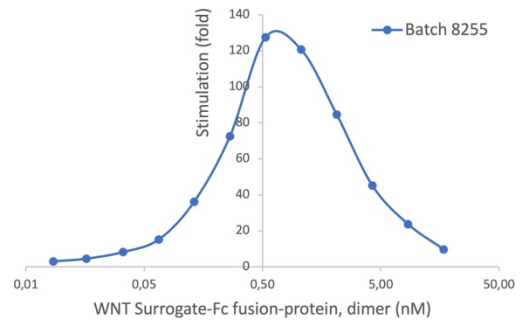


Figure 1:  
SuperTopFlash assay

### Validated by

*Roland Romijn*  
 QC manager

### PRODUCT USE LIMITATIONS, WARRANTY, DISCLAIMER

The product is not for use in humans.  
 The product can only be used for internal research and development.  
 The product cannot be used in any commercial activity (commercial use includes, but is not limited to, 1) preparation of growth media with the purpose of sale, 2) R&D activities for third parties). The product cannot be resold.  
 Please contact [bd@ipatherapeutics.com](mailto:bd@ipatherapeutics.com) to inquire about further information.

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