



## Product Data Sheet

---

<b>Product Name:</b>	Substance P, FAM-labeled	
<b>Catalog Number:</b>	61201 (1 mg)	Lot Number: See label on vial
<b>Sequence:</b>	FAM-Arg-Pro-Lys-Pro-Gln-Gln-Phe-Phe-Gly-Leu-Met-NH <sub>2</sub> (3-letter code) FAM-RPKPQQFFGLM-NH <sub>2</sub> (1-letter code)	
<b>Molecular Weight:</b>	1706.0	
<b>Peptide Purity:</b>	>95%	
<b>Appearance:</b>	Lyophilized yellow powder	

**Peptide Reconstitution:** Substance P, FAM-labeled peptide is freely soluble in water.

**Storage:** Substance P, FAM-labeled peptide is shipped at ambient temperature. Upon receipt, store lyophilized peptide at -20°C or lower. Reconstituted peptide can be aliquoted and stored at -20 °C or lower.

**Description:** A fluorescent (FAM)-labeled Substance P, Abs/Em = 494/521 nm.

### Related Products:

<b>Name</b>	<b>Cat #</b>	<b>Size</b>
Substance P, TAMRA-labeled TAMRA-RPKPQQFFGLM-NH <sub>2</sub>	61202	1 mg
Substance P RPKPQQFFGLM-NH <sub>2</sub>	24279 24280	1 mg 5 mg
Substance P, free acid RPKPQQFFGLM	22878 22879	1 mg 5 mg
Biotin-Substance P Biotin-RPKPQQFFGLM-NH <sub>2</sub>	27071 27072	1 mg 5 mg
Substance P (1-6), amide RPKPQQ-NH <sub>2</sub>	61690	1 mg
Substance P (1-7), amide RPKPQQF-NH <sub>2</sub>	61691	1 mg

Substance P (5-11), amide QQFFGLM-NH <sub>2</sub>	61692	1 mg
Substance P (7-11) FFGLM-NH <sub>2</sub>	61693	1 mg
Substance P (8-11) FGLM-NH <sub>2</sub>	61694	1 mg
Substance P (9-11) GLM-NH <sub>2</sub>	61695	1 mg

*For Research Use Only*