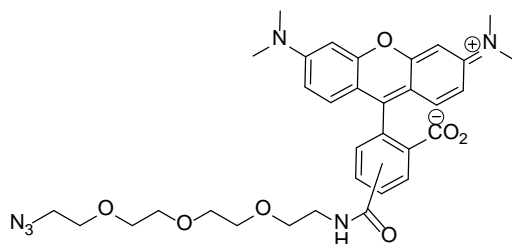


## TAMRA - Azide

<b>Product No.:</b>	AZ109
<b>Product Name:</b>	TAMRA-Azide
<b>Alternative names:</b>	Azide-PEG <sub>3</sub> - 5(6)-Carboxytetramethylrhodamine, Azide-Fluor 545

**Chemical Structure:**



<b>Molecular Weight:</b>	631.70
<b>Chemical Composition:</b>	C <sub>33</sub> H <sub>39</sub> N <sub>6</sub> O <sub>7</sub>
<b>CAS:</b>	N/A
<b>Spectral Properties:</b>	
<b>Abs/Em</b>	553/575 nm
$\epsilon_{\text{max}}$	92,000 cm <sup>-1</sup> M <sup>-1</sup>
<b>Solubility:</b>	Water, DMSO, DMF, MeOH
<b>Appearance:</b>	Dark red solid
<b>Storage:</b>	Upon receipt store at -20°C. Product shipped at ambient temperature
<b>Shelf life:</b>	At least 12 month at -20°C

**For research use only**