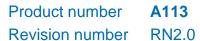
## **Product Data Sheet**





**Product Name** (ATTO-550™)cadaverine

**Quantity** 1 mg

**Application** Fluorescent amine donor substrate for transglutaminases

**Spectral properties**  $\lambda_{Ex, max} = 554 \text{ nm}, \lambda_{Em, max} = 576 \text{ nm}$ 

Molecular Weight 778.4 (perchlorate)

Chemical Structure Not disclosed

**Purity by HPLC** >95 % (254; 550 nm)

**Solubility** to be determined

Appearance Purple solid

Storage Store at -20°C, desiccate, protect from light

Related products T001 Bacterial transglutaminase highly purified

C076 Z-GIn-Gly-CAD-(ATTO-550™)

L106 Atto-550™ TGase Protein Q-Labeling Kit

Reference(s) None yet

Release date 02 December 2021

NOTE INTENDED FOR RESEARCH USE ONLY, NOT FOR USE IN HUMAN, THERAPEUTIC OR

DIAGNOSTIC APPLICATIONS.