

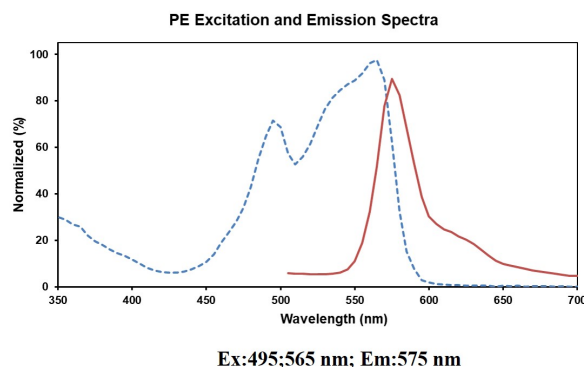
SMCC Activated R-PE

Cat. No: GCQ0163

Technical Information

Description	SMCC-RPE is treated with SMCC under conditions that only 1~4 SMCC on one RPE ensuring the best yield of conjugate with minimal aggregates. This derivative protein has been purified to remove excess SMCC and lyophilized, making it quite suitable for long term storage without losing reactivity and keep high quality of RPE with perfect conjugation consistency.
Form	Lyophilized powder
Molecular Weight	240 KD
Absorption Maximum	565 nm
Emission Maximum	575 nm
Reconstitute	Reconstitute whole bottle of SMCC-RPE with your conjugate buffer to adjust the concentration for further use.
Buffer	Lyophilized SMCC-RPE powder is prepared in 10 mM K-P buffer with sugar as additive. No ammonium sulfate or other material that may interfere conjugation is contained in this product.

Spectra



Shipping & Storage Information

Storage	This product can be stored at -20°C for 6 months with shading light.
Shipping	Blue ice