

## OriGene Technologies, Inc.

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## Product datasheet for TP700079

## **Recombinant tGFP Protein (Pontellina plumata)**

## **Product data:**

Product Type:	Recombinant Proteins
Description:	Purified recombinant green fluorescent protein (GFP) with C-Myc/DDK tag, expressed in HEK293 cells
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	A DNA sequence from the destination vector, PS100019, encoding the turbo GFP fused with myc/DDK tag at c-terminus.
Tag:	C-Myc/DDK
Predicted MW:	29 kDa
Concentration:	>0.05 $\mu$ g/ $\mu$ L as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US