

Product datasheet for TP790038

OriGene Technologies, Inc.

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eRFP Escherichia coli Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified fluorescent protein eRFP, with N-terminal HIS tag, expressed in E. coli, 250ug

Species: Escherichia coli

Expression Host: E. coli

Expression cDNA Clone

MASSEDVIKE FMRFKVKMEG SVNGHEFEIE GEGEGRPYEG TQTAKLKVTK GGPLPFAWDI or AA Sequence: LSPQFQYGSK AYVKHPADIP DYLKLSFPEG FKWERIMNFE DGGVVTVTQD STLQDGEFIY

KVKLRGTNFP SDGPVMQKKT MGWEASTERM YPEDGALKGE IKMRLKLKDG GHYDAEVKTT

YKAKKQVQLP GAYKTDIKLD IISHNEDYTI VEQYERAEGR HSTGAGS

Tag: N-His

Predicted MW: 25.5 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

> 80% as determined by SDS-PAGE and Coomassie blue staining **Purity:**

Buffer: PBS, pH 7.4, 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.

Store at -80°C. Storage:

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

AAV65051 RefSeq:





Product images:

