

Product datasheet for TP790042

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

mPlum Escherichia coli Recombinant Protein

Product data:

Product Type: Recombinant Proteins

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

Species: Escherichia coli

Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MVSKGEEVIK EFMRFKEHME GSVNGHEFEI EGEGEGRPYE GTQTARLKVT KGGPLPFAWD ILSPQIMYGS KAYVKHPADI PDYLKLSFPE GFKWERVMNF EDGGVVTVTQ DSSLQDGEFI YKVKVRGTNF PSDGPVMQKK TMGWEASSER MYPEDGALKG EMKMRLRLKD GGHYDAEVKT

TYMAKKPVQL PGAYKTDIKL DITSHNEDYT IVEQYERAEG RHSTGA

Tag: N-His

Predicted MW: 25.5 kDa

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

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

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.

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.

RefSeq: AAV65487





Product images:

