Recombinant E. coli Ds-Red-Monomer Protein, N-His tagged

Cat. No. Ds-Red-Monomer-50E **Lot. No.** (See product label)

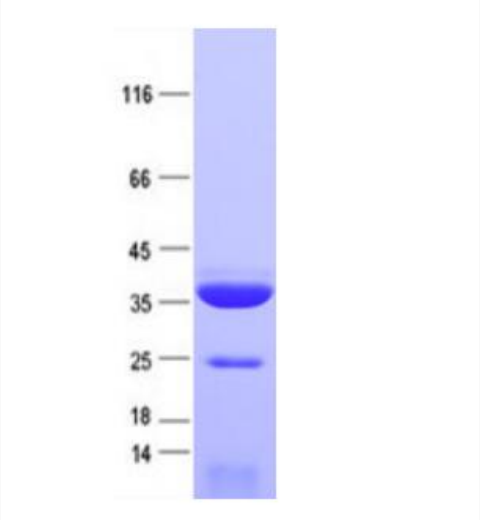
SPECIFICATION

Product Overview	Purified fluorescent protein DsRed-Monomer, with N-terminal His tag, expressed in E. coli
Species	E.coli
Source	E.coli
Description	DsRed-Monomer is an ideal fusion tag because it is a true monomer and for this reason has been expressed as a fusion with a large panel of diverse proteins with diverse functions and subcellular locations. All the proteins localized properly, including actin and Golgi fusions, which have not performed well with tetrameric DsRed proteins.
Molecular Mass	25.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Notes	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.

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Concentration	> 0.05 μg/μL as determined by microplate BCA method
Storage Buffer	PBS, pH 7.4, 10% glycerol

GENE INFORMATION

Official Symbol	Ds-Red-Monomer
SDS-PAGE	

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