

Recombinant Full Length Escherichia Coli Protein Damx(Damx) Protein, His-Tagged

Cat. No. RFL21370EF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Escherichia coli Protein damX(damX) Protein (P11557) (1-428aa), fused to N-terminal His tag, was expressed in E. coli.
Species	E.coli
Source	E.coli
ProteinLength	Full Length (1-428)
Form	Lyophilized powder
AA Sequence	MDEFKPEDELKPDPSDRRTGRSRQSSERSERTERGE PQINFD DIELDDTDDRRPTR AQKE RNEEPEIEEEEID ESEDET VDEER VERRPRKRKKAASKPASRQYMMMGV GILV LLLLIIGI GSALKAPSTTSSDQTASGEKSIDL AGNATDQANGVQPAPGT TSAENTQQD VSLPPISSTP TQGQTPVATDGQQRVEVQGD LNNALTQPQNQQQLNNVAVNSTLPT EPATVAPVRNGNASR DTAKTQTAERPSTTRPARQQAVIEPKKPQATVKTEPKPVAQ TPKRTEPAAPVASTKAPAA TSTPAPKETATTAPVQTASPAQTTATPAAGAKTAGNV GSLKSAPSSHYTLQLSSSSNYDN LNGWAKKENLKNYVVYETTRNGQPWYVLVSGV YASKEEAKKAVSTLPADVQAKNPWAKPL RQVQADLK
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	damX
Synonyms	damX; yhfB; b3388; JW3351; Cell division protein DamX
UniProt ID	P11557

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