Certificate of Analysis

Recombinant SF3B4 protein (His tag)

Catalog Number: 540342

Product Information

Batch No.	NP456617
Species	Human
Source	E. coli
Tag	C-His tag
Accession	Q15427
Molecular Weight	Predictes a molecular mass of 23.43 kDa. In SDS-PAGE under reducing conditions, it migrates as an approximately 24 kDa band.

Analytical Data

Test	Specifications	Results
Purity	>85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	85%
Endotoxin Level	-	Not Tested
Molecular Weight		Approximately 23.43 kDa band in reducing SDS-PAGE.
Appearance		White lyophilized powder

Preparation and Storage

Formulation	Lyophilized from sterile PBS, pH 7.4
Reconstitution	Reconstitute at 0.25 μg/μl in sterile water for short-term storage. Reconstitution with 50% glycerol solution is recommended for longer term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.
Storage & Stability	Samples are stable for up to twelve months from date of receipt at -70℃ Store it under sterile conditions at -20℃ to -80℃. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Shipping	Ambient temperature

This certificate summarizes the QC information recorded for the batch listed above.

QC Signature



QC Date: 2026-11-05

Products are for research use only and are not intended for diagnostic or therapeutic use.