

Datasheet for ABIN7576846
ERCC3 Protein (His tag)



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Overview

Quantity:	100 µg
Target:	ERCC3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ERCC3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human ERCC3, N-His
Sequence:	Arg542-Ala702

Target Details

Target:	ERCC3
Alternative Name:	ERCC3 (ERCC3 Products)
Background:	TFIIH basal transcription factor complex 89 kDa subunit, Xeroderma pigmentosum group B-complementing protein, TFIIH subunit XPB, Basic transcription factor 2 89 kDa subunit, ERCC3, DNA excision repair protein ERCC-3, TFIIH p89, TFIIH 89 kDa subunit, DNA repair protein complementing XP-B cells, General transcription and DNA repair factor IIH helicase subunit XPB, XPB, BTF2 p89, XPBC
Molecular Weight:	20.93 kDa

Target Details

UniProt:	P19447
Pathways:	DNA Damage Repair

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.