Human ERCC2 Recombinant Protein (N-His)

GXRP10686

Description

This high-purity Human ERCC2 Recombinant Protein (N-His) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	GXRP10686
Contents:	Human ERCC2 Recombinant Protein (N-His) (50 µg, 100 µg, 1 mg) Bradford Reagent: 1 vial (2ml)
Form:	Lyophilized
Storage buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
Applications:	ELISA, Immunogen, SDS-PAGE, WB
Species:	Human
Expression system:	E. coli
Accession:	P18074
Protein length:	Cys489-Leu760
Nature:	Recombinant

Preparation & Storage

Shipping:	Gel Pack
Stability and Storage:	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Store Bradford Reagent at Room Temperature for 1 Year.

Reconstitution:	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Alternative name:	BTF2 p80, Basic transcription factor 2 80 kDa subunit, CXPD, DNA 5'-3' helicase XPD, DNA excision repair protein ERCC-2, DNA repair protein complementing XP-D cells, EC:5.6.2.3, ERCC2, General transcription and DNA repair factor IIH helicase subunit XPD, TFIIH 80 kDa subunit, TFIIH basal transcription factor complex 80 kDa subunit, TFIIH p80, TFIIH subunit XPD, XPD, XPDC, Xeroderma pigmentosum group D-complementing protein
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.
Note	For research use only