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Product Datasheet

Human recombinant OGG1 (8-oxoguanine DNA glycosylase) protein, AF BOB-PROTO15527-2-20UG

Artikelname	Human recombinant OGG1 (8-oxoguanine DNA glycosylase) protein, AF
Artikelnummer	BOB-PROTO15527-2-20UG
Hersteller Artikelnummer	PROTO15527-2-20ug
Alternativnummer	BOB-PROTO15527-2-20UG-20UG
Hersteller	Boster Bio
Kategorie	Proteine/Peptide
Applikation	Cell Culture
Spezies Reaktivität	Human
Produktbeschreibung	8-oxoguanine DNA glycosylase-1 (OGG1) is a major DNA glycosylase that plays a critical role in n base-excision repair (BER) of oxidative DNA damage to nuclear and mitochondrial DNA (mtDNA) to remove 7,8-dihydro-8-oxo-2'-deoxyguanosine (8-OH-dG). OGG1...
Molekulargewicht	The protein has a calculated MW of 39.61 kDa. The protein migrates as 40 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	O15527
Quelle	Escherichia coli
Formulierung	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequenz

MPARALLPRRMGHRTLASTPALWASIPCPRSELRLDLVPSGQSFRWREQSP
AHWSGVLADQVWTLTQTEEQHCTVYRGDKSQASRPTPDELEAVRKYFQLD
VTLAQLYHHWGSVDSHFQEVAQKFQGVRLLRQDPIECLFSFICSSNNNIARIT
GMVERLCQAFGPRLIQLDDVTYHGFPSLQALAGPEVEAHLRKLGLGYRARYVS
ASARAILEEQGGLAWLQQLRESSYEEAHKALCILPGVGTKVADCIC