

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

NEIL1, Recombinant, Human, aa2-390, His-SUMO-Tag (Endonuclease 8-like 1) USB-374399

Article Name	NEIL1, Recombinant, Human, aa2-390, His-SUMO-Tag (Endonuclease 8-like 1)
Biozol Catalog Number	USB-374399
Supplier Catalog Number	374399
Alternative Catalog Number	USB-374399-20,USB-374399-100,USB-374399-1
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Involved in base excision repair of DNA damaged by oxidation or by mutagenic agents. Acts as DNA glycosylase that recognizes and roves damaged bases. Has a preference for oxidized pyrimidines, such as thymine glycol, formamidopyrimidine (Fapy) and 5-...
Molecular Weight	59.6
UniProt	Q96FI4
Purity	90% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.