

Recombinant Human Di-ubiquitin Protein (K11-Linked)

Cat. No. Di-Ubiquitin-55H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Di-ubiquitin Protein (K11-Linked) without tag was expressed in E. coli
Species	Human
Source	E.coli
Description	Increasingly, researchers are focusing on the role of poly-ubiquitin chains linked through K11. This post-translational modification has been linked to ERAD as a signal for proteasomal degradation. K11-linked chains appear to play an important role in cell cycle signaling, as they are associated with the anaphase promoting complex (APC). These diubiquitin chains are generated from the enzymatic linkage of wild-type ubiquitin through lysine 11 and purified to >95% homogeneity by ion exchange chromatography.
Molecular Mass	17,111 Da
Storage	At -80 centigrade, avoid freeze/thaw cycles
Storage Buffer	20 mM Tris pH 7.5, 150 mM NaCl, 1 mM EDTA

GENE INFORMATION

Official Symbol	Di-Ubiquitin
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Synonyms

Di-Ubiquitin; Ub2

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