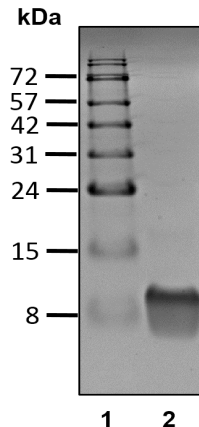


Ubiquitin (S20C)

Cat. # E1150, 1151

Also Known as: Ub (S20C)
NCBI Reference: N/A
MW (no tag): 8.5 kDa
Species: Human
Source: Bacterial recombinant
Tag: No
Stock Buffer: 20 mM HEPES, pH 7.5, 150 mM NaCl, 5 mM TCEP and 10% glycerol.
Concentration: See tube label
Quality Assurance: ~90% by SDS-PAGE

Image



Coomassie-stained SDS-PAGE
Lane 1: Molecular weight markers
Lane 2: 10 µg purified Ubiquitin(S20C)

Description: Ubiquitin (S20C) bears a single amino acid substitution that replaces serine 20 with a cysteine. This substitution has no effect on Ub's structure and allows label Ub with other groups, such as biotin or fluorescent groups that are conjugated on a thiol reaction group maleimide.

Storage: Store at -80°C; avoid multiple freeze-thaw cycles

Note: N/A

Literature: N/A

