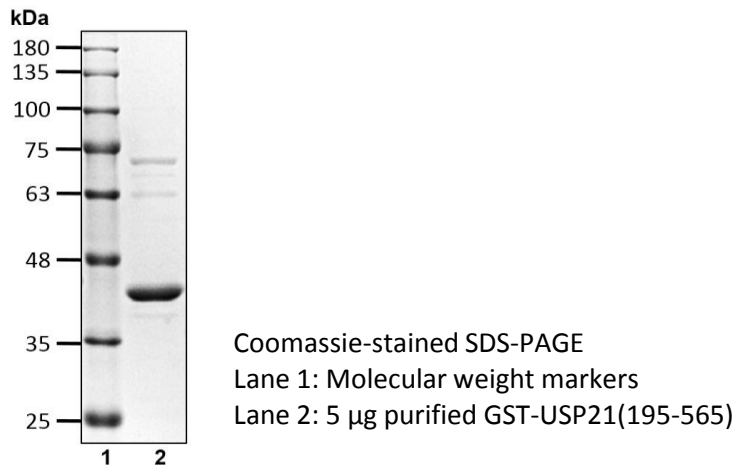


GST-USP21(195-565)

Cat. # H7110

Also Known as: USP16; USP23
NCBI Reference: NM_012475.4
MW (no tag): 41.8 kDa
Species: Human
Source: Bacterial recombinant
Tag: GST
Stock Buffer: 20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol
Concentration: See tube label
Quality Assurance: ~90% by SDS-PAGE

Image



Description: USP21(195-565) contains the catalytic domain of USP21 and it is capable of cleavage of different types of polyubiquitin chains. USP21 can deubiquitinate histone H2A, a specific tag for epigenetic transcriptional repression. It can also cleave Nedd8 conjugates.

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

Note: N/A

Literature:
1. Gong L, *et al.* (2000) J. Biol. Chem. 275:14212-14216
2. Ye Y, *et al.* (2011) EMBO Rep. 12:350-357

