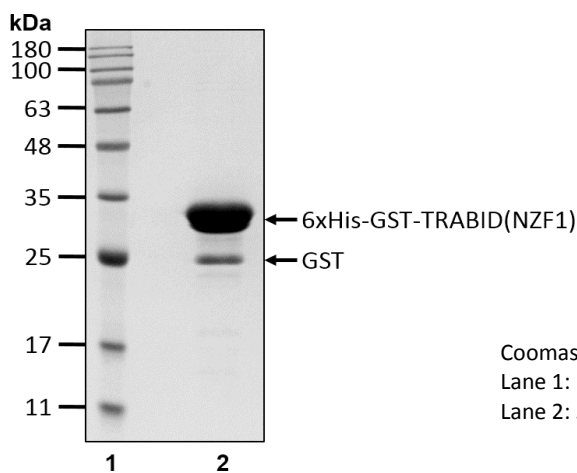


6xHis-GST-TRABID(NZF1)

Cat. # I1810, I1811

Also Known as: NZF1
NCBI Reference: N/A
MW (with tags): 29 kDa
Species: Human
Source: Bacterial recombinant
Tag: 6xHis-GST
Stock Buffer: 20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol
Concentration: See tube label
Quality Assurance: ~85% by SDS-PAGE

Image



Coomassie-stained SDS-PAGE
 Lane 1: Molecular weight markers
 Lane 2: 5 μ g purified 6xHis-GST-TRABID(NZF1)

Description: TRABID is an OUT domain-containing deubiquitinating enzyme that exhibits specificity to K29/K33-linked polyubiquitin chains. 6xHis-GST-TRABID(NZF1) contains the N-terminal NZF1 domain (amino acid 1-33) of TRABID fused at the C-terminal of the 6xHis-GST tag. TRABID(NZF1) specifically binds K29/K33 polyubiquitin chains. This protein can be used to pull down K29 and K33 polyubiquitin chains using Ni-NTA resin or glutathione resin.

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

Note: N/A

Literature: Michel MA, *et al.* (2015) Mol Cell. 58(1):95-109