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See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

OTUD6B

Human, recombinant, N-terminal His-Flag tag
Catalog #: 80407
Lot# 111014FH Conc.: 0.2 mg/ml

Formulated in: 40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, 250 mM imidazole, 20% glycerol, and 3 mM DTT.

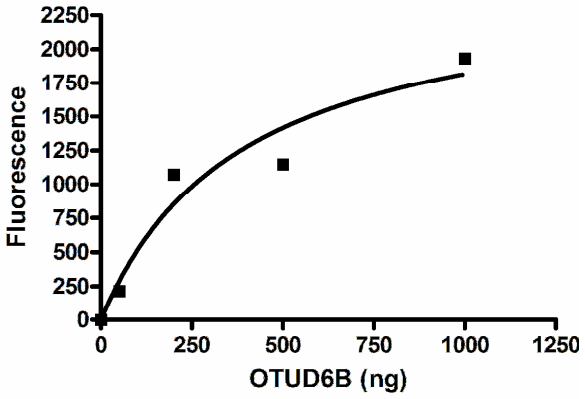
Stability: >6 months at –80°C

References:

1. Xu, Z. *et al., PLoS One.* 2011 Jan 18; **(6)1**: e14514.
2. Sowa, ME. *et al., Cell.* 2009 Jul 23; **138(2)**: 389-403.

Description: Human deubiquitinating enzyme ovarian tumor domain - containing 6B, or OTUD6B (GenBank Accession No. NM_016023), a.a. 2-323 (end) with N-terminal His-Flag tag, MW=39 kDa, expressed in *E. coli* cells.
Specific Activity: 24 pmole/min/mg
Assay Conditions: Reaction was performed in 50mM Tris pH 7.4, 1 mM DTT, 0.5 mM EDTA, 500 nM Ub-AMC, and OTUD6B. Reaction was incubated at 37°C for 15 min and fluorescent signal was measured at excitation of 340 nm, and emission at 460 nm.
Application: Useful for the study of enzyme kinetics, screening inhibitors, and selectivity profiling.

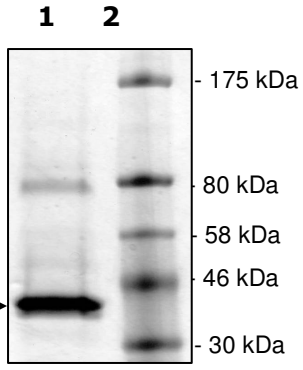
Quality Assurance



10% SDS-PAGE
Coomassie staining

Lane 1:
3 µg OTUD6B
Lane 2:
Protein Marker
BioLabs (#P7708L)

MW: 39 kDa.
Purity: ≥80%



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