SUMO-2 (human) (1-93), (recombinant)

Active form of SUMO-2

Active form of human SUMO-2 for conjugation to protein substrates.

Citations: 4 View Online »

Ordering Information Order Online »

ALX-201-0890	500µg

Manuals, SDS & CofA View Online »

Handling & Storage

Use/Stability	Stable for a few days at room temperature.
Long Term Storage	-80°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Sentrin-2, Small ubiquitin-related modifier 2, SUMO-3
Application Notes	Standard reaction for protein conjugation (10µl) includes the target protein, SUMO-1 activating enzyme (Prod. No. BML-UW9330) (100ng), UbcH9 (900ng) (Prod. No. ALX-201-046), SUMO-2 (1-93) (10µg) in 50mM TRIS, pH 7.6, 5mM magnesium chloride, 2mM ATP, 10mM creatine phosphate, 3.5U/ml of creatine kinase and 0.6U/ml of inorganic pyrophosphatase.
Formulation	Liquid. In PBS.
Purity	≥95%
Source	Produced in *E. coli*.
Technical Info / Product Notes	Formerly this product was called SUMO-3 (1-93) (human) (recombinant), but the name was changed in accordance with UniProt.
UniProt ID	P61956

Last modified: May 29, 2024

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.