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Datasheet for ABIN7409155
IDUA Protein (AA 28-306) (His tag)

Overview

Quantity:	100 µg
Target:	IDUA
Protein Characteristics:	AA 28-306
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IDUA protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala28-Trp306
Characteristics:	Recombinant Iduronidase Alpha L (IDUa), Prokaryotic expression, Ala28-Trp306, N-terminal His Tag
Purity:	>90 %

Target Details

Target:	IDUA
Alternative Name:	Iduronidase Alpha L (IDUA Products)
Background:	MPS1
UniProt:	P35475

Target Details

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months