

[Go to Product page](#)

Datasheet for ABIN7420519

XYLT1 Protein (AA 773-910) (His tag)

Overview

Quantity:	100 µg
Target:	XYLT1
Protein Characteristics:	AA 773-910
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This XYLT1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly773-Val910
Characteristics:	Recombinant Xylosyltransferase I (XYLT1), Prokaryotic expression, Gly773-Val910, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	XYLT1
Alternative Name:	Xylosyltransferase I (XYLT1 Products)
Background:	XT-I, XT1, PXYLT1, Protein O Xylosyltransferase 1
Molecular Weight:	19.0kDa

Target Details

UniProt:	Q86Y38
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:7.1
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	100 mMNaHCO ₃ , 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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