

Datasheet for ABIN7579322

RS1 Protein (GST tag)

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Overview

Quantity:	100 µg
Target:	RS1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RS1 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human RS1, N-GST
Sequence:	Ser24-Ala224

Target Details

Target:	RS1
Alternative Name:	RS1 (RS1 Products)
Background:	RS1, X-linked juvenile retinoschisis protein, XLRS1, Retinoschisin
Molecular Weight:	49.88 kDa
UniProt:	O15537

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
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Reconstitution:	Reconstitute in sterile water for a stock solution.
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Buffer:	Lyophilized from PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % trehalose, 1 % mannitol.
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Storage:	4 °C, -20 °C, -80 °C
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Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week. Store at -20 to -80 °C for twelve months from the date of receipt.
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