

Datasheet for ABIN7579487
SHC3 Protein (GST tag)



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Overview

Quantity:	100 µg
Target:	SHC3
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SHC3 protein is labelled with GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human SHC3, N-GST
Sequence:	Val188-Gln433

Target Details

Target:	SHC3
Alternative Name:	SHC3 (SHC3 Products)
Background:	Src homology 2 domain-containing-transforming protein C3, SHC-transforming protein C, SHC-transforming protein 3, SHCC, Neuronal Shc, SHC3, N-Shc, Protein Rai, SH2 domain protein C3, NSHC
Molecular Weight:	53.86 kDa
UniProt:	Q92529

Target Details

Pathways: [RTK Signaling](#), [EGFR Signaling Pathway](#), [Neurotrophin Signaling Pathway](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

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.