

Datasheet for ABIN7607494

TGFB2 Protein (AA 303-414)



Overview

Alternative Name:

Background:

Overview	
Quantity:	50 μg
Target:	TGFB2
Protein Characteristics:	AA 303-414
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), ELISA, Activity Assay (AcA)
Product Details	
Purpose:	Recombinant Human TGFB2/TGF-beta-2 Protein, No tag (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/μg of the protein by the LAL method.
Biological Activity Comment:	Measured by its ability to inhibit the IL-4-dependent proliferation of mouse T cells (HT-2). The ED50 for this effect is 20-100 ng/mL.
Target Details	
Target:	TGFB2
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Glioblastoma-derived T-cell suppressor factor (TGFB2 Products)

Glioblastoma-derived T-cell suppressor factor, TGF-beta-2, LAP, G-TSF, TGFB2, Cetermin,

Target Details

	Transforming growth factor beta-2 proprotein
UniProt:	P61812
Pathways:	Cell-Cell Junction Organization, Production of Molecular Mediator of Immune Response,
	Protein targeting to Nucleus

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

Frank Date	10 manth a
	week. Store at -20 to -80°C for twelve months from the date of receipt.
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one
Storage:	4 °C,-20 °C,-80 °C
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.
Format:	Lyophilized