

Certificate of Analysis

TGFBR1/ALK-5 Protein, Human (sf9, His-GST)

 Cat. No.:
 HY-P74522

 Batch No.:
 318768

 Species:
 Human

Source: Sf9 insect cells

Tag: N-His;N-GST

Accession: P36897 (T200-M503)

Gene ID: 7046

Molecular Weight: Approximately 57 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE	94.00%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Biological Activity	The specific activity was determined to be > 5 nmol/min/mg using casein as substrate.	7 nmol/min/mg
Appearance	Solution	
Concentration	0.73 mg/mL	
Reconstitution	N/A.	
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.	
Shipping	Shipping with dry ice	

Caution: Product has not been fully validated for medical applications. For research use only.

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