

RPES8176

Product Information

Product SKU:	RPES8176	Expression Host:	E.coli	Size:	20µg
Tag:	N-Trx	Reactivity:	Mouse	Accession:	P06880

Additional Information

Calculated MW:	40.8 kDa	Observed MW:	39 kDa
Sequence:	Pro28~Phe216		

Protein Information

Background: -

Synonyms: GHN, GH-N, hGH-N, Somatotropin, Gh1, Growth hormone, Gh, GHB5, Growth hormone 1, Growth hormone B5, HG1, IGHD1B, normal, pituitary, Pituitary growth hormone, RNGHGP, SOMA

Endotoxin: < 10 EU/mg of the protein as determined by the LAL method

Formulation: Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.

Purity: > 90% as determined by reducing SDS-PAGE.

Bio-Activity: Not validated for activity

Storage: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.