

## Cytoglobin/Histoglobin Protein, Human (His)

<b>Cat. No.:</b>	HY-P70089
<b>Synonyms:</b>	rHuCytoglobin/Histoglobin, His; Cytoglobin; Histoglobin; HGb; Stellate Cell Activation-Associated Protein; CYGB; STAP
<b>Species:</b>	Human
<b>Source:</b>	E. coli
<b>Accession:</b>	Q8WWM9 (M1-P190)
<b>Gene ID:</b>	114757
<b>Molecular Weight:</b>	Approximately 22.0 kDa

### PROPERTIES

<b>AA Sequence</b>	<pre> MEKVPGE ME I   ERRERSEELS   EAERKAVQAM   WARLYANCED VGVA I LVRFF   VNFPSAKQYF   SQFKHMEDPL   EMERSPQLRK HACRVMGALN   TVVENLHDPD   KVS SVLALVG   KAHALKHKVE PVYFK I LSGV   ILEVVAEEFA   SDFPPETQRA   WAKLRGLIYS HVTAAAYKEVG   WVQQVPNATT   PPATLPSSGP </pre>
<b>Biological Activity</b>	Data is not available.
<b>Appearance</b>	Solution
<b>Formulation</b>	Supplied as a 0.2 µm filtered solution of 20 mM Tris-HCl, 10% Glycerol, pH 8.0 .
<b>Endotoxin Level</b>	<1 EU/µg, determined by LAL method.
<b>Reconstitution</b>	N/A
<b>Storage &amp; Stability</b>	Stored at -80°C. 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.
<b>Shipping</b>	Shipping with dry ice.

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

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