

## Recombinant Horse FGB protein

Cat. No. FGB-5654H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Horse FGB protein(F6PH38)(28-495aa) was expressed in E.coli.
<b>Species</b>	Horse
<b>Source</b>	E.coli
<b>ProteinLength</b>	28-495aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	53.2 kDa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.
<b>AA Sequence</b>	QALDYDHEEEDGRTKVTFDARSHRPLDKKREEPLSLKPAPPPISGPGYRPRPAKVA

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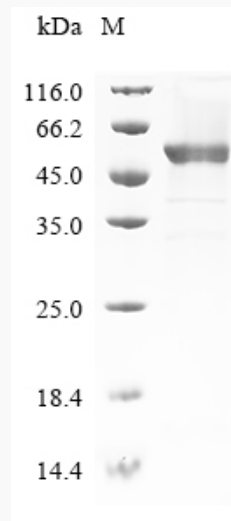
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ANKKKVERKAPDAGGCVHADPDLGVLCPTGCQLQDTLVKQERSVRNSVNELSHNV  
ESISQSSSSNFQYITALKEMWKKREKQLKDNENVVGEYSSELEKHQLYIDETVNSNV  
PTNIRVLR SILENLR SKIQKLESDVSAQMEYCRNPCTVSCNIPVVS GRECEEVIRNGG  
ETSEMYLIQPDRSAKPYRVYCDMTTESGGWTVIQNRQDGSVDFGRKWDPYKQGF  
GNIATNADGKKYCGLPGEYWLGNDKISQLTMMGPTVLLIEMEDWRGDKVKALYEGF  
TVKGEGDKYQLSVGKYKGTAGNALVDGASQLVGENRTMTIHNGMYFSTYDRDNDG  
WTTTDPRKQCSKEDGGGWYNRCHAANPNGRYYWGGQYSWDMAKHGTDDGVV  
WMNWKGSWYSMKKISMKIRPYFPQQ

**SDS-PAGE**



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