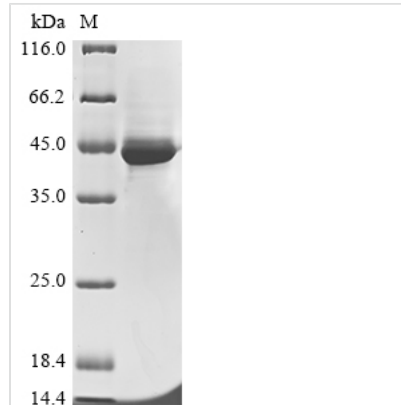




Recombinant Human HLA class I histocompatibility antigen, alpha chain G (HLA-G)

Product Code	CSB-EP010509HUb0
Abbreviation	Recombinant Human HLA-G protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P17693
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	GSLSMRYFSAAVSRPGRGEPRIAMGYVDDTQFVRFDSACSACPRMEPRAPW VEQEGPEYWEETRNKKAHAQTDRMNLQTLRGYYNQSEASSHTLQWMIGCD LGSDGRLLRGYEQYAYDGKDYALNEDLRSWTAADTAAQISKRKCEANVAE QRRAYLEGTCVEWLHRYLENGKEMLRADPPKTHVTHHPVFDYEATLRCWA LGFYPAEIILTWQRDGEDQTQDVELVETRPAGDGTGTFQKWAAVVPSGEEQRY TCHVQHEGLPEPLMLRWKQSSLPTIPIMGIVAGLVVLAAVVTGAAVA AVLWRK KSSD
Research Area	Immunology
Source	E.coli
Target Names	HLA-G
Expression Region	25-338aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	41.7 kDa
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

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