



# Recombinant HLA-G (a.a. 25-338) [His] (DAG-WT1139)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	A DNA sequence encoding the human HLA-G (a.a.25-338) was expressed with a polyhistidine tag at the N-terminus
<b>Purity</b>	> 90% as determined by SDS-PAGE
<b>Conjugate</b>	His
<b>Applications</b>	Immunoassays
<b>Molecular Weight</b>	40 kDa
<b>Format</b>	Liquid
<b>Concentration</b>	Batch dependent - please inquire should you have specific requirements
<b>Size</b>	20 µg, 100 µg
<b>Buffer</b>	Tris-based buffer, 50% glycerol
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C to -80°C

## BACKGROUND

<b>Introduction</b>	HLA-G (Major Histocompatibility Complex, Class I, G) is a Protein Coding gene. Diseases associated with HLA-G include Severe Pre-Eclampsia and Asthma. Among its related pathways are SARS-CoV-2 Infection and Antigen processing-Cross presentation.
<b>Keywords</b>	HLA-G; Major Histocompatibility Complex, Class I, G

# GENE INFORMATION

UniProt ID

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