

Recombinant Full Length Human HEMGN Protein, GST-tagged

Cat. No. HEMGN-3475HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HEMGN full-length ORF (NP_060907.2, 1 a.a. - 484 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	484 amino acids
Description	HEMGN (Hemogen) is a Protein Coding gene. Diseases associated with HEMGN include Isolated Cleft Lip.
Molecular Mass	81.7 kDa
AA Sequence	MDLGKDQSHLKHHQTPDPHQEENHSPEVIGTWSLRNRELLRKRKAEVHEKETSQW LFGEQKKRKQQRRTGKGNRRGRKRQQNTELKVEPQPQIEKEIVEKALAPIEKKTEPP GSITKVFPSPVSPQKVVPPEEHFSEICQESNIYQENFSEYQEIAVQNHSSETCQHVS PEDLSPKMYQEISVLQDNSSKICQDMKEPEDNSPNTCQVISVIQDHPFKMYQDMAK REDLAPKMCQEAAPVKILPCPTSEDATDLAGCSLQAYPKPDVPKGYILDTDQNPAP EEYNETDQGIAETEGLFPKIQEIAEPKDLSTKTHQESAEPKYLPHKTCNEIIVPKAPSH KTIQETPHSEDYSIEINQETPGSEKYSPEYQEIPGLEEYSPEIYQETSQLEEYSPEIY QETPGPEDLSTETYKNKDVPKECFPEPHQETGGPQGQDPKAHQEDAKDAYTFPQE MKEKPKEEPGIPAILNESHPENDVYSYVLF
Applications	Enzyme-linked Immunoabsorbent Assay

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -8 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	HEMGN hemogen [Homo sapiens]
Official Symbol	HEMGN
Synonyms	HEMGN; hemogen; EDAG; hemopoietic gene protein; negative differentiation regulator protein; erythroid differentiation-associated gene protein; EDAG-1;
Gene ID	55363
mRNA Refseq	NM_018437
Protein Refseq	NP_060907
MIM	610715
UniProt ID	Q9BXL5

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