

Recombinant Human IGKV1-39 Protein, His-tagged

Cat. No. IGKV1-39-11H **Lot. No.** (See product label)

SPECIFICATION

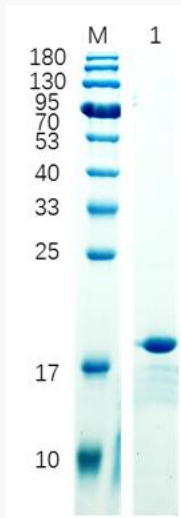
Product Overview	Recombinant Human IGKV1-39 Protein, fused to His-tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	Predicted to be involved in immune response. Located in blood microparticle and extracellular exosome.
Form	Supplied as a 0.2 µm filtered solution in 20mM Tris, 150mM NaCl, pH8.0.
Molecular Mass	~17.3 KDa
AA Sequence	MEVFDYWGGQGLTVTVSSGGGGSGGGGSGGGGSTDIQMTQSPSSLSASVGDRVIT TCRASQSISSYLNWYQQKPGKAPKLLIYSASSLQSGVPSRFSGSGSGTDFTLTISSL QPEDFATYYCQQAANPDFTFGQGTKVEIKRAAAHHHHHHGAAEQKLISEEDLNAA
Purity	>90%
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.5 mg/ml

GENE INFORMATION

 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

Gene Name	IGKV1-39 immunoglobulin kappa variable 1-39 [Homo sapiens (human)]
Official Symbol	IGKV1-39
Synonyms	O12; O12a; IGKV139
Gene ID	28930
UniProt ID	P01597
SDS-PAGE	 12% reducing SDS-PAGE analysis of purified D11 (approximately 2 mg protein loaded).