

Recombinant Human Friend leukemia virus integration 1 Protein, Tag Free

Cat. No. FLI1-184H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human FLI1 protein (Q01543-1) (Met 1-Glu 255) without tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-255aa
Description	This gene encodes a transcription factor containing an ETS DNA-binding domain. The gene can undergo a t (11;22) (q24;q12) translocation with the Ewing sarcoma gene on chromosome 22, which results in a fusion gene that is present in the majority of Ewing sarcoma cases. An acute lymphoblastic leukemia-associated t (4;11) (q21;q23) translocation involving this gene has also been identified. Alternative splicing results in multiple transcript variants.
Tag	Non
Molecular Mass	28.9 kDa
Endotoxin	Less than 1.0 EU/μg by the LAL method.
Purity	>95% as determined by SDS-PAGE.

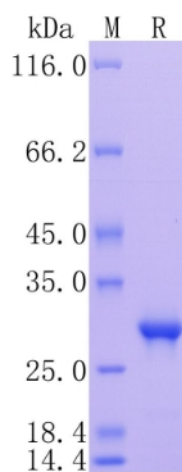
 Tel: 1-631-559-9269 1-516-512-3133

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

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

Storage	Please avoid repeated freeze-thaw cycles. Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade. It is recommended that aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage Buffer	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4, 5% Trehalose, 5% mannitol.
Reconstitution	Reconstitute at 250 µg/mL in sterile water.
GENE INFORMATION	
Gene Name	FLI1 Friend leukemia virus integration 1 [Homo sapiens (human)]
Official Symbol	FLI1
Synonyms	FLI1; Friend leukemia virus integration 1; Friend leukemia integration 1 transcription factor; EWSR2; SIC 1; proto-oncogene Fli-1; transcription factor ERGB; SIC-1;
Gene ID	2313
mRNA Refseq	NM_001167681
Protein Refseq	NP_001161153
MIM	193067
UniProt ID	Q01543

**Protein on SDS-
PAGE under
reducing (R)
condition.**



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