

Full-Length

FOXJ3 (Human) Recombinant Protein (P01)

Catalog # H00022887-P01

Size 50 ug

Specification

Product Description	Human FOXJ3 full-length ORF (AAI60166.1, 1 a.a. - 622 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGLYGQACPSVTSLRMTSELESSLTSMDWLPQLTMRAAIQKSDATQNAHG TGISKKNALLDPNTTLDQEEVQQHKDGKPPYSYASLITFAINSSPKKKMTLSEIYQWICDNFPYYREAGSGWKNSIRHNL SLNKCFLKVPRSKDDPGKGSYWAIDTNPKEDVLPTRPKKRARSVERASTPYSIDSDSLGMECIISGSASPTLAINTVTNKVTLYNTDQDGSDSPRSSLNNSLSDQSLASVNLNSVGSVHSYTPVTSHPEVSV SLSLTPQQQPQYNLPERDKQLLFSEYNFEDLSASFRSLYKSVFEQSLSQQGLMNIPSESSQQSHT SCTYQHSPSSTVSTHPSNQSSLSNSHSGSLNTTGSNSVAQVSLSHPMHTQPSPPHPPHHPHGLPQHPQRSPPHPAPHPQQHSQLQSPHPQHPSPHQHIQHHPNHQHQLTLTHQAPPPPPQQVSCNSGV SNDWYATLDMLKESCRASSVNWSVDVLSQFQGLMESMRQADLKNWSLDQVQFADLCSSLNQ FFTQTGLIHSQSNVQQNVCHGAMHPTKPSQHIGTGNYIDSRQNLPPSVMPPPGYPHIPQALSTPG TTMAGHHRAMNQQHMMPSQAFQMRRSLPPDDIQDDFDWDSV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	68.5
Interspecies Antigen Sequence	Mouse (94); Rat (95)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay

- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — FOXJ3

Entrez GeneID [22887](#)

GeneBank Accession# [BC160166.1](#)

Protein Accession# [AA160166.1](#)

Gene Name FOXJ3

Gene Alias MGC165036, MGC176686

Gene Description forkhead box J3

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000007928|OTTHUMP00000007929

Disease

- [Tobacco Use Disorder](#)