	protein OS=Apis	Q27_API						
	mellifera	ME						
Triple	Alpha-glucosidase OS=Apis mellifera	A0A0B4J 2P5_API ME	66,596.7	100	7	7	13.1	105
Triple	Uncharacterized protein OS=Apis mellifera	A0A087Z TY7_API ME	75,404.6	100	3	3	6.11	42
Triple	Alpha-glucosidase; Uncharacterized protein OS=Apis mellifera	Q25BT8_ APIME	67,359.4	100	4	4	7.99	80
Triple	Aconitate hydratase, mitochondrial OS=Apis mellifera	A0A087Z XK3_API ME	85,998.7	100	20	22	28.8	234
Triple	Transferrin OS=Apis mellifera	A0A088A FH7_API ME	78,630.7	100	30	43	49.9	760
Triple	Uncharacterized protein OS=Apis mellifera	A0A088A JI5_APIM E	76,681.3	100	19	29	34.1	612
Triple	Uncharacterized protein OS=Apis mellifera	A0A088A QB0_API ME	75,709.1	100	9	10	21.8	230

Fig. 1:

A:

MLLLITLLFAGTVAADFQHNWQVGNEYTYLVRSRTLTSLGDLSDVHTGILIKALLTVQAKDSNVLAAKVWNQQYARVQQSMPDGWE TEISDQMLELRDLPIGKPFQIRMKHGLIRDLIVDRDVPTWEVNILKSIVGQLQVDTQGENAVKVNSVQVPTDDEPYASFKAMEDSVGGK CEVLYDIAPLSDFVIHRSPELVPMPTLKGDGRHMEVIKIKNFDNCDQRINYHFGMTDNSRLEPGTNKNGKFFSRSSTSRIVISESLKHFTIQ SSVTTSKMMVSPRLYDRQNGLVLSRMNLTLAKMEKTSKPLPMVDNPESTGNLVYIYNNPFSDVEERRVSKTAMNSNQIVSDNSLSSSEE KLKQDILNLRTDISSSSSSISSSEENDFWQPKPTLEDAPQNSLLPNFVGY<mark>KOKHUOKSOK DVINAAKE</mark>LIFQIANELEDASNIPVHATLEK FMILCNLMRTMNRKQISELESNMQISPNELKPNDKSQVIKQNTWTVFRDAITQTGTGPAFLTIKEWIERGTTKSMEAANIMSKLPKTVRT PTDSYIRSFFELLONPKVSNEOFLNTAATLSFCEMIHNAQVNKRSIHNNYPVHTFGRLTSKHDNSLYDEYIPFLERELRKAHOEKDSPRIO TYIMALGMIGEPKILSVFEPYLEGKQQMTVFQRTLMVGSLGKLTETNPKLARSVLYKIYLNTMESHEVRCTAVFLLMKTNPPLSMLQRM AEFTKLDTNRQVNSAVKSTIQSLMKLKSPEWKDLAKKARSVNHLLTHHE YD YELSRGYIDEKILENQNIITHMILNY VGSEDSVIPRILYL TWYSSNGDIKVPSTKVLAMISSVKSFMELSLRSVKDRETIISAAEKIAEELKIVPEELVPLEGNLMINNKYALKFFPFDKHILDKLPTLISN YIEAVKEGKFMNVNMLDTYESVHSFPTETGLPFVYTFNVIKLTKTSGTVQAQINPDFAFIVNSNLRLTFSKNVQGRVGFVTPFEHRHFISG IDSNLHVYAPLKISLDVNTPKGNMQWKIWPMKGEEKSRLFHYSVVPFVSNHDILNLRPLSMEKGTRPMIPDDNTSLALPKNEGPFRLNV ETAKTNEEMWELIDTEKLTDRLPYPWTMDNERYVKVDMYMNLEGEQKDPVIFSTSFDSKVMTRPDTDSENWTPKMMAVEPTDKQAN SKTRRQEMMREAGRGIESAKSYVVDVRVHVPGESESETVLTLAWSESNVESKGRLLGFWRVEMPRSNADYEVCIGSQIMVSPETLLSY DEKMDQKPKMDFNVDIRYGKNCGKGERIDMNGKLRQSPRLKELVGATSIIKDCVEDMKRGNKILRTCQKAVVLSMLLDEVDISMEVPS DALIALYSQGLFSLSEIDNLDVSLDVSNPKNAGKKKIDVRAKLNEYLDKADVIVNTPIMDAHFKDVKLSDFGFSTEDILDTADEDLLINN VFYEDETSCMLDKTRAQTFDGKDYPLRLGPCWHAVMTTYPRINPDNHNEKLHIPKDKSVSVLSRENEAGQKEVKVLLGSDKIKFVPGT TSQPEVFVNGEKIVVSRNKAYQKVEENEIIFEIYKMGDRFIGLTSDKFDVSLALDGERVMLKASEDYRYSVRGLCGNFDHDSTNDFVGP KNCLFRKPEHFVASYALISNQCEGDSLNVAKSLQDHDCIRQERTQQRNVISDSESGRLDTEMSTWGYHHNVNKHCTIHRTQVKETDDKI CFTMRPVVSCASGCTAVETKSKPYKFHCMPKNEAAMKUKKRIBKGANPTILSQKPVSTTEELTVPFVCKA

B:

Negative control: BSA
Positive control: secondary antibody anti-rabbit
Honeybee hemolymph
Honeybee fat body
Honeybee brain