Product Datasheet

Recombinant Human KLC3 GST (N-Term) Protein H00147700-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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H00147700-P01-10ug

Recombinant Human KLC3 GST (N-Term) Protein

10 ug
Please see the vial label for concentration. If unlisted please contact technical services.
Store at -80C. Avoid freeze-thaw cycles.
No Preservative
>80% by SDS-PAGE and Coomassie blue staining
50 mM Tris-HCI, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
81.6 kDa
A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-503 of Human KLC3
Source: Wheat Germ (in vitro)
Amino Acid Sequence: MSVQVAAPGSAGLGPERLSPEELVRQTRQVVQGLEALRAEHHGLAGHLAEAL AGQGPAAGLEMLEEKQQVVSHSLEAIELGLGEAQVLLALSAHVGALEAEKQRL RSQARRLAQENVWLREELEETQRRLRASEESVAQLEEEKRHLEFLGQLRQYD PPAESQSESPPRRDSLASLFPSEEEERKGPEAAGAAAAQQGGYEIPARLRTLH NLVIQYAGQGRYEVAVPLCRQALEDLERSSGHCHPDVATMLNILALVYRDQNK YKEATDLLHDALQIREQTLGPEHPAVAATLNNLAVLYGKRGRYREAEPLCQRAL EIREKVLGADHPDVAKQLNNLALLCQNQGKFEDVERHYARALSIYEALGGPHD PNVAKTKNNLASAYLKQNKYQQAEELYKEILHKEDLPAPLGAPNTGTAGDAEQ ALRRSSSLSKIRESIRRGSEKLVSRLRGEAAAGAAGMKRAMSLNTLNVDAPRA PGTQFPSWHLDKAPRTLSASTQDLSPH
147700
KLC3
Human
in vitro wheat germ expression system
This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
This product is produced by and distributed for Abnova, a company based in Taiwan.
Western Blot, ELISA, Protein Array, Immunoaffinity Purification
Western Blot, ELISA, Protein Array, Immunoaffinity Purification



Images		
12.5% SDS-PAGE Stained with Coomassie Blue.	175 - 80 - 58 - 46 - 30 - 25 -	

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Products Related to H00147700-P01-10ug

NBP2-14162PEP	KLC3 Recombinant Protein Antigen
NB300-109	Tyrosine Hydroxylase Antibody
NBP2-38794	KLC3 Antibody
NBP1-49533	Glut4 Antibody - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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