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Basic Information

Reconstitution

and Storage

KLHL3 Fusion Protein



Peptide Sequence: Catalog Number: Ag10843 MEGESVKLSSQTLIQAGDDEKNQRTITVNPAHMGKA FKVMNELRSKQLLCDVMIVAEDVEIEAHRVVLAACSP Form: YFCAMFTGDMSESKAKKIEIKDVDGQTLSKLIDYIYTA Available lyophilized EIEVTEENVQVLLPAASLLQLMDVRQNCCDFLQSQL Species: HPTNCLGIRAFADVHTCTDLLQQANAYAEQHFPEVM human LGEEFLSLSLDQVCSLISSDKLTVSSEEKVFEAVISWIN YEKETRLEHMAKLMEHVRLPLLPRDYLVQTVEEEALIK **Expression Source:** e coli.-derived, PET28a, with N-terminal 6*His. NNNTCKDFLIEAMKYHLLPLDQRLLIKNPRTKPRTPVSL Biological Activity: PK (1-301 aa encoded by BC034035) Not tested Endotoxin Level: Please contact the lab for more information Validated Application: Blocking peptide **Reconstitution:** Shipping: Reconstitute at 0.25 μ g/ μ l in 200 μ l sterile water for shortterm storage. Upon receipt, store it immediately at the After reconstitution with sterile water, if glycerol has no effect recommended temperature (see below). on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting, gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.

Stability and Storage

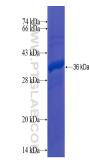
Store for up to 12 months at -20°C to -80°C as lyophilized powder.

Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

Short Term Storage: Store at 2-8°C for (1-2 weeks).

Long Term Storage:

Storage of **Reconstituted Protein**



Selected Validation Data

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

The product is shipped at ambient temperature.