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## Product Datasheet

### Human EIF2AK2 protein BYT-ORB358086

Article Name	Human EIF2AK2 protein
Biozol Catalog Number	BYT-ORB358086
Supplier Catalog Number	orb358086
Alternative Catalog Number	BYT-ORB358086-20,BYT-ORB358086-100,BYT-ORB358086-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Human EIF2AK2 protein spans the amino acid sequence from region 2-551aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	78 kDa
UniProt	<a href="#">P19525</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Source	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	AGDLSAGFFMEELNTYRQKQGVLKYQELPNSGPPHRRFTFQVIIDGREFPE GEGRSKKEAKNAAAKLAVEILNKEKKAVSPLLLTTTNSSEGLSMGNYIGLINRIA QKRLTVNYEQCASGVHGPEGFHYKCKMGQKEYSIGTGSTKQEAQLAAKLA YLQILSEETSVKSDYLSSGSFATTCESQSNLVTSTLASESSSEGDFSADTSEIN SNSDSLNSSSLLMNGLRNNQRKAKRSLAPRFDLPDMKETK
Application Notes	Biological Origin: Homo sapiens (Human). Application Notes: Full length of His-SUMO-tag and expression region is 2-551aa